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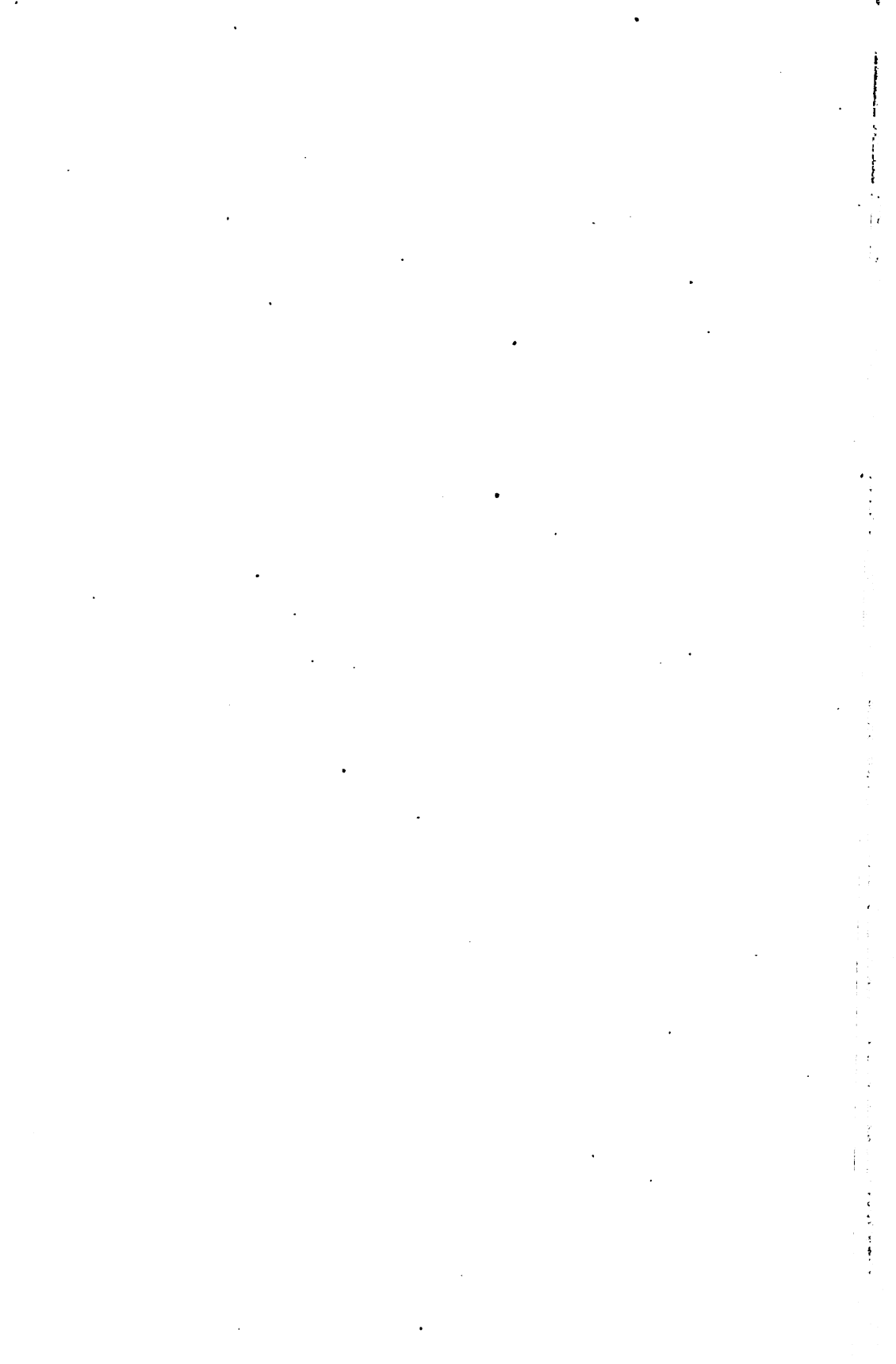
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SI 6



ANNUAL REPORT

OF THE

SECRETARY OF STATE,

TO THE

GOVERNOR OF THE STATE OF OHIO,

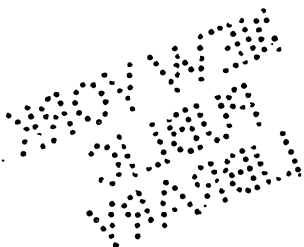
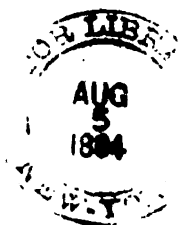
FOR THE YEAR 1882.

1881/82

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COLUMBUS:  
MYERS BROTHERS, STATE PRINTERS.  
1882.

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10/02.



# REPORT OF THE SECRETARY OF STATE.

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OFFICE OF SECRETARY OF STATE,  
COLUMBUS, OHIO, *November 15, 1882.*

*To His Excellency, CHARLES FOSTER, Governor:*

SIR: In obedience to law, I have the honor, herewith, to submit the annual report of this department for the fiscal year ending November 15, 1882:

## CORPORATIONS.

During the fiscal year there have been filed in this office nine hundred and nine articles of incorporation, with a total capital stock of \$252,436,350; eighty-four companies have increased their capital stock \$72,421,150, and five companies have decreased their capital stock \$970,000.

Of the incorporated companies created as above indicated, two hundred and eighty-three are organized for the purpose of manufacturing; thirty-four are mining companies; four are fire insurance companies; five are mutual fire associations; ten are printing and publishing companies; forty-two are railroad companies; five are railroad consolidations; four electric light companies; seventy-five are building and loan companies; eighty-five are mutual aid associations; twenty-two are cemetery associations; five are gas companies; six are telegraph and telephone companies; four are savings and loan associations; one hundred and forty-nine are religious societies and benevolent associations; one hundred and forty-nine are for miscellaneous purposes, four are co-operative stores, and fourteen are college and literary societies. Tabular, detailed, and classified statements of the instruments named are prepared, and will appear in the subsequent pages of this report.

Two hundred and eighty-two companies have filed certificates, showing that 10 per cent. of their capital has been subscribed preliminary to their being organized, and seventy-eight certificates of various changes have been filed, including twenty-three railroad equipment contracts under the act of May 16, 1882.

The record of incorporated companies has become very voluminous, filling twenty-five large volumes. The general index thereof is imperfect, making it laborious to trace the history of corporations whose original and various papers, showing changes, have been filed and recorded. A new general index in proper form is much needed for the convenience of the public. I respectfully suggest that an appropriation ought to be made for such a purpose.

#### MUNICIPAL CORPORATIONS.

During the year twenty-five villages have been incorporated. To twelve, territory has been annexed. One filed papers surrendering its corporate powers or franchises. A detailed statement of the proceedings of villages, in each case, will be found elsewhere in this report.

#### SALES OF REVISED STATUTES.

During the year, in pursuance of law, I have sold one hundred and one copies, value, \$505, and three additional copies of volume II, value, \$7.50; amount of sales, \$512.50, which has been duly turned into the state treasury.

#### SUPREME COURT REPORTS.

Volumes 36 and 37 of the Ohio State Reports have been received in this department, and as required by section 434 of the Revised Statutes, and the order of the Supreme Court, made at its January term, 1881, reports of said court have been issued, viz: One copy of volumes 36 and 37, Ohio State Reports, to the library of each state and territory; to the state of Alabama, volumes 32, 33, and 34 of the Ohio State Reports, to complete the set of Ohio Reports and Ohio State Reports in the library of that state; to the clerk of the Court of Common Pleas of Vinton county, Ohio, to supply the place of volumes unavoidably missing and lost from his office, as shown by his certificate, in due form of law, volumes 7 and 12 of Ohio Reports, and volumes 4, 15, 19, 21, 32, and 35 of the Ohio State Reports; and to the clerk of the Court of Common Pleas of Knox county, Ohio, on a like certificate, volumes 7, 11, 12, and 17 of the Ohio Reports, and volume 10 of the Ohio State Reports.

#### STATIONERY.

In making purchases of stationery, as required by section 137 of the Revised Statutes, I followed the plan adopted last year, to wit: I advertised for sealed proposals to furnish such quantities and kinds of paper as might be required by me, according to samples furnished by dealers, and awarded the contract to the

lowest bidders. The adoption of this plan of competitive bids, in the purchase of these articles, has been of great advantage to the state, in saving several thousand dollars annually. A detailed statement of such purchases will be found in this report.

#### PAPER CONTRACTS.

As required by the act of March 18, 1881, the commissioners of public printing, after having given due notice by advertisement, for the several kinds of paper for the state, for the ensuing year, on the 4th day of September, 1882, duly opened the several bids, and, it appearing that the following persons were the lowest and best bidders, and their bonds being duly approved, awarded the several contracts to them, as follows: The Ohio Paper Company, double super-royal, at 7 97-100 cents per pound; to C. E. Winters, double flat cap, at 13½ cents per pound, imperial at 18 cents per pound, and flat letter at 13¼ cents per pound; the Hudson Paper Company, flat cap and folio post, at 14 65-100 cents per pound, and super-royal at 18 cents per pound; the Cleveland Paper Company, post-office paper, at 10 24-100 cents per pound, and double medium at 11 54-100 cents per pound; Ross, Robbins & George, brochure cover, at 10 1-5 cents per pound; the Central Ohio Paper Company, demy and medium, 15 98-100 cents per pound.

The appropriation for stationery, made to cover the period from February 15, 1882, to February 15, 1883, was \$9,000, a remarkably small sum as compared with the expenditure usually made for stationery during a like period. There will be, however, no deficit.

#### STATISTICS.

The various officers who have been called upon for statistical information have answered with unusual promptness and accuracy; yet many statistical tables are unsatisfactory, for want of accurate and complete information. These defects could be cured if persons especially fitted were appointed, by some designated authority, to collect statistical information, and having no other official business in connection therewith. Township assessors look upon the duty of collecting statistical information as an incident to their office, and as unimportant. Such a change as is here suggested would be attended with little, if any, additional expense, and the information so secured would be of great value to legislation and science.

I respectfully invite public attention to this important matter.

#### FEEES.

In compliance with the act of April 18, 1881, I have kept an account of the fees received by this office, amounting to \$2,203.40, and have retained the amount allowed me and turned the balance into the treasury.



## WEIGHTS AND MEASURES.

In compliance with a demand for copies of standard weights and measures, and on my recommendation, the legislature, at its last session, appropriated \$1,500 for the purchase of such copies. Of this sum, \$1,380 has been expended in purchasing twelve copies of these instruments, at the contract price of \$115 per copy. These copies are now ready for distribution to purchasers, as provided by law.

## INCREASE OF BUSINESS.

Owing to the general growth of the business of the state, and especially the great and constant tendency to do business by means of corporations, the business of this office, as will be seen by this report, is much greater than ever before.

The subsequent pages of this report will contain an official roster of state and county officers, and of the state institutions, and statistical tables of incorporations for this fiscal year, a detailed statement of the paper and stationery account of this office, election statistics, judicial statistics, social statistics, vital statistics, statistics of public debt, property and taxation, banks, bonds, conveyance statistics, agricultural statistics, statistics of mining, labor, trade, commerce, and other important statistical facts. I have the honor to be,

Very respectfully, your obedient servant,

CHARLES TOWNSEND,

*Secretary of State.*

# OFFICIAL ROSTER OF OHIO FOR 1882--83.

(AS REPORTED BY EACH DEPARTMENT.)

INCLUDING THE HEADS OF DEPARTMENTS AND APPOINTED OFFICERS,  
JUDGES OF THE COURTS, AND TIMES OF HOLDING COURTS, TRUS-  
TEES AND OFFICERS OF STATE EDUCATIONAL, REFORMATORY  
AND BENEVOLENT INSTITUTIONS, MEMBERS OF THE GEN-  
ERAL ASSEMBLY OF OHIO, APPORTIONMENT OF THE  
GENERAL ASSEMBLY, COUNTY OFFICERS, ETC.

## STATE OFFICERS FOR 1882—83.

### ELECTIVE OFFICERS.

| Office.                                 | Name.                               | Residence.            | Term expires.             |
|---|-------------------------------------|-----------------------|---------------------------|
| Governor .....                          | Charles Foster.....                 | Fostoria .....        | 2d Monday in Jan'y, 1884  |
| Lieutenant-governor .....               | Reese G. Richards .....             | Steubenville .....    | " " 1884                  |
| Secretary of State .....                | Charles Townsend <sup>1</sup> ..... | Athens .....          | " " 1883                  |
| Auditor of State .....                  | John F. Oglevee .....               | Springfield .....     | " " 1884                  |
| Treasurer of State .....                | Joseph Turney .....                 | Cleveland .....       | " " 1884                  |
| Attorney-general .....                  | George K. Nash .....                | Columbus .....        | " " 1884                  |
| Commissioner of Common<br>Schools ..... | Daniel F. DeWolf.....               | Toledo .....          | " " 1884                  |
| Board of Public Works .....             | James Fullington.....               | Irwin Station .....   | 2d Tuesday in Feb'y, 1888 |
|   | S. R. Hosmer.....                   | Zanesville .....      | " " 1884                  |
|   | George Paul .....                   | Cuyahoga Falls .....  | " " 1885                  |
|   | John W. Okey <sup>2</sup> .....     | Columbus .....        | February 9, 1883          |
| Judges of the Supreme<br>Court .....    | William White .....                 | Springfield .....     | " 9, 1884                 |
|   | William W. Johnson .....            | Ironton .....         | " 9, 1885                 |
|   | George W. McIlvaine .....           | New Philadelp'a ..... | " 9, 1886                 |
|   | Nicholas Longworth .....            | Cincinnati .....      | " 9, 1887                 |
| Clerk of Supreme Court .....            | Dwight Crowell.....                 | Geneva .....          | " 4, 1884                 |

### OFFICERS BY APPOINTMENT—HEADS OF DEPARTMENTS.

| Office.   | Name.                   | Residence.       | Term.  |                  |
|---|-------------------------|------------------|--------|------------------|
|   |                         |                  | Years. | Expires.         |
| Adjutant-general .....                              | Samuel B. Smith .....   | Dayton .....     | 2      | Janu'y 15, 1884. |
| Assistant Adjutant-general .....                    | Henry A. Axline .....   | Zanesville ..... | 2      | " 15, 1884.      |
| Commissioner of Railroads and Tel-<br>egraphs ..... | H. Sabine .....         | Richwood .....   | 2      | Feb'y 25, 1883.  |
| Superintendent of Insurance .....                   | Chas. H. Moore .....    | Columbus .....   | 3      | June 3, 1884.    |
| Supervisor of Public Printing .....                 | Joshua K. Brown .....   | Cambridge .....  | 2      | April 14, 1883.  |
| Inspector of Mines .....                            | Andrew Roy .....        | Coalton .....    | 4      | Feb'y 14, 1884.  |
| Commissioner of Labor Statistics .....              | Henry Luskey .....      | Cincinnati ..... | 2      | April 12, 1883.  |
| State Librarian .....                               | J. H. Geiger .....      | Columbus .....   | 2      | April 15, 1883.  |
| Law Librarian .....                                 | Frank N. Beebe .....    | Columbus .....   | 3      | Sept. 25, 1883.  |
| Secretary State Board of Agriculture .....          | W. I. Chamberlain ..... | Columbus .....   | 1      | .....            |
| Secretary Board of State Charities .....            | Albert G. Byers .....   | Columbus .....   | 1      | .....            |

<sup>1</sup> James W. Newman, of Portsmouth, was elected secretary of state for term expiring in the year 1885.

<sup>2</sup> Re-elected. Second term expires in the year 1888.

OFFICIAL ROSTER OF CIVIL AND MILITARY STAFF OF GOVERNOR  
CHARLES FOSTER—EXECUTIVE DEPARTMENT.

## CIVIL STAFF.

| Name.               | Office.             | Residence.       | Term of office. | Term expires.                            |
|---------------------|---------------------|------------------|-----------------|--|
| Charles Foster..... | Governor .....      | Fostoria .....   | Two years ..... | Second<br>Monday in<br>January,<br>1884. |
| F. D. Mussey.....   | Private Secretary.. | Cincinnati ..... | .....           |  |
| E. T. Hall.....     | Executive Clerk.... | Columbus .....   | .....           |  |
| Michael Steinfeld.. | Assistant Clerk.... | Columbus .....   | .....           |  |

## MILITARY STAFF.

| Name.                  | Office.   | Residence.        | Rank.              |
|------------------------|---|-------------------|--------------------|
| Samuel B. Smith .....  | Adjutant-general, Inspec-<br>tor General, and Chief<br>of Staff .....   | Dayton .....      | Major-general..... |
| Louis Seasongood ..... | Quartermaster-general and<br>Commissary General of<br>Subsistence ..... | Cincinnati .....  | Brigadier-general. |
| William C. Cooper ..   | Judge Adv. General .....  | Mt. Vernon.....   | "                  |
| John N. Beach.....     | Surgeon General .....   | West Jefferson..  | "                  |
| Henry A. Axline .....  | Assistant Adjutant-general  | Zanesville.....   | Colonel.           |
| George N. Gray.....    | Chief of Engineers .....  | Ironton .....     | "                  |
| Tim. E. McNamara ..    | Aid-de-Camp .....   | Cincinnati .....  | "                  |
| George A. Garretson    | " .....   | Cleveland .....   | "                  |
| Charles E. Groce.....  | " .....   | Circleville ..... | "                  |
| William S. Kent .....  | " .....   | Kent .....        | "                  |
| James H. Sprague....   | " .....   | Norwalk .....     | "                  |
| Joseph C. Wherle....   | " .....   | Newark .....      | "                  |
| Frank S. Case.....     | " .....   | Bellefontaine.... | "                  |
| Daniel P. Bosworth..   | " .....   | Marietta .....    | "                  |
| Thomas H. Anderson     | " .....   | Cambridge .....   | "                  |
| Evan Morris .....      | " .....   | Girard .....      | "                  |

## DEPARTMENT OF STATE.

| Name.                            | Office.  | Residence.       | Term of<br>office. | Term expires.                            |
|----------------------------------|--|------------------|--------------------|--|
| Charles Townsend <sup>1</sup> .. | Secretary of State .....                         | Athens .....     | 2 years.           | Second<br>Monday in<br>January,<br>1885. |
| Alexis Cope .....                | Chief Clerk .....                                | St. Clairsville  | "                  |  |
| Frederick S. Spiegel             | Statistician .....                               | Cincinnati ..... | "                  |  |
| P. B. Gardner .....              | Corporation Clerk .....                          | Berea .....      | "                  |  |
| George H. Hildt .....            | Stationery Clerk .....                           | Canal Dover...   | "                  |  |
| J. B. Allen .....                | Recording Clerk .....                            | Athens .....     | "                  |  |
| Frank Koehne.....                | Superintendent Book and<br>Packing Department .. | Columbus .....   | "                  |  |
| Edward Weaver.....               | Shipping Clerk.....                              | Columbus .....   | "                  |  |
| F. W. Schaub .....               | Messenger .....                                  | Columbus .....   | "                  |  |

<sup>1</sup> James W. Newman, of Portsmouth, elected secretary of state for term expiring the second Monday in January, 1885.

## ANNUAL REPORT SECRETARY OF STATE.

## COMMISSIONERS OF SINKING FUND.

| Name.   | Office.                   | Residence.      | Term of office. | Term expires.                |
|---|---------------------------|-----------------|-----------------|------------------------------|
| John F. Oglevee, Auditor of State, President.....   | Ex-officio Commissioners. | Springfield ... | 4 years.        | 2nd Monday in January, 1884. |
| Chas. Townsend, Secretary of State, Secretary ..... |                           | Athens .....    | 2 "             | 2nd Monday in January, 1883. |
| Geo. K. Nash, Att'y-general.....                    |                           | Columbus.....   | 2 "             | 2nd Monday in January, 1884. |
| C. C. Wheeler .....                                 | Clerk .....               | Mt. Gilead ...  |                 |                              |
| F. D. Carlisle .....                                | Messenger                 | Columbus.....   |                 |                              |

## OHIO STATE BOARD OF AGRICULTURE.

| Name.                           | Office.                   | Residence.        |
|---------------------------------|---------------------------|-------------------|
| R. Baker .....                  | President .....           | Elyria.           |
| W. N. Cowden .....              | Treasurer .....           | Quaker City.      |
| W. I. Chamberlain .....         | Secretary .....           | Columbus.         |
| James W. Fleming .....          | Assistant Secretary ..... | Columbus.         |
| Leo Weltz .....                 |                           | Wilmington.       |
| A. C. Wales <sup>1</sup> .....  |                           | Massillon.        |
| O. P. Chaney <sup>2</sup> ..... |                           | Canal Winchester. |
| W. S. Foster .....              |                           | Urbana.           |
| C. D. Bailey .....              |                           | Gallipolis.       |
| J. C. Levering .....            |                           | Leverings.        |
| L. B. Harris .....              |                           | Upper Sandusky.   |
| J. H. Brigham .....             |                           | Delta.            |

<sup>1</sup>Died, July 26, 1882.<sup>2</sup>Resigned October 4, 1882.

## OHIO BOARD OF STATE CHARITIES.

| Name.                        | Residence.       | Date of appointment.       | Term expires.   |
|------------------------------|------------------|----------------------------|-----------------|
| Governor Charles Foster..... | Columbus .....   | President ex-officio ..... |                 |
| Joseph Perkins .....         | Cleveland .....  | April 23, 1880 .....       | April 22, 1885. |
| John W. Andrews .....        | Columbus .....   | April 23, 1880 .....       | April 22, 1885. |
| Roeliff Brinkerhoff .....    | Mansfield .....  | April 23, 1881 .....       | April 22, 1884. |
| Charles Boesel .....         | New Bremen ..... | April 23, 1881 .....       | April 22, 1884. |
| Miles D. Carrington .....    | Toledo .....     | April 23, 1880 .....       | April 22, 1883. |
| William Howard Neff .....    | Cincinnati ..... | April 23, 1880 .....       | April 22, 1883. |
| Secretary, Albert G. Byers.. | Columbus .....   |                            |                 |

## OHIO STATE FISH COMMISSION.

| Name.                 | Residence.       | Term of office. | Term expires.   |
|-----------------------|------------------|-----------------|-----------------|
| Charles W. Bond ..... | Toledo .....     | 3 years .....   | March 31, 1884. |
| Halsey C. Post.....   | Sandusky .....   | 3 years .....   | March 31, 1884. |
| Len. A. Harris .....  | Cincinnati ..... | 3 years .....   | March 31, 1884. |

ADJUTANT-GENERAL—(*Ex-officio Superintendent of State House.*)

| Name.                  | Office.  | Residence.       | Term of office. | Term expires.  |
|------------------------|--|------------------|-----------------|----------------|
| Samuel B. Smith .....  | Adjutant-general .....                                     | Dayton .....     | 2 years.        | Jan. 15, 1884. |
| Henry A. Axline.....   | As't Adjutant-general                                      | Zanesville ..... | "               | "              |
| John P. Slemmons.....  | Chief Clerk .....  | Richwood .....   | "               | "              |
| David Lanning .....    | Transcribing Clerk.....                                    | Coshocton .....  | "               | "              |
| John W. Chapin .....   | "  | Columbus .....   | "               | "              |
| Charles F. King .....  | "  | Georgetown..     | "               | "              |
| J. Stewart Lowe .....  | "  | Steubenville..   | "               | "              |
| J. B. Allender.....    | Sup't State Arsenal<br>and Ordnance .....                  | Cleveland ....   | "               | "              |
| I. W. Tucker .....     | Sup't of Laborers .....                                    | Columbus .....   | "               | "              |
| Michael O'Boyle.....   | Sup't of Flag-Room ..                                      | Dayton .....     | "               | "              |
| Isaac Angle .....      | Janitor of Rotunda ..                                      | Columbus .....   | "               | "              |
| Samuel B. Lydick ..... | Police .....   | Dunkirk.....     |                 |                |
| J. J. Adams .....      | Regular Labor .....  |                  |                 |                |
| George Riley .....     | "  | Columbus .....   |                 |                |
| Edward Hartly .....    | "  | "                |                 |                |
| George Ogden .....     | "  | "                |                 |                |
| Patrick Griffin.....   | Extra Labor .....  | "                |                 |                |
| Charles Higginbotham   | "  | "                | 2 years.        | Jan. 15, 1884. |
| S. H. Helmer .....     | Extra Labor (Carp'r)..                                     | Osborn .....     | "               | "              |
| J. W. Logan .....      | Engineer and Superin-<br>tendent of Improve-<br>ment ..... | Columbus .....   | "               | "              |
| W. C. Glaize .....     | Fireman .....  | Tiffin .....     | "               | "              |
| J. M. Goss .....       | "  | "                | "               | "              |

## COMMISSIONER OF RAILROADS AND TELEGRAPHS.

| Name.             | Office.         | Residence.     | Term of office. | Term expires.    |
|-------------------|-----------------|----------------|-----------------|------------------|
| H. Sabine .....   | Commissioner... | Richwood ..... | 2 years.        | Feb'ry 25, 1883. |
| H. L. Wilgus..... | Clerk .....     | Conover .....  |                 |                  |

## ANNUAL REPORT SECRETARY OF STATE.

## STATE INSURANCE DEPARTMENT.

| Name.                  | Office.                                      | Residence.      | Term of office. | Term expires. |
|------------------------|--|-----------------|-----------------|---------------|
| Charles H. Moore.....  | Superintendent .....                         | Columbus .....  | 3 years.        | June 3, 1884. |
| Jacob A. McEwen .....  | Chief Clerk .....                            | Cambridge ..... | "               | "             |
| George W. Copelen..... | Book-keeper .....                            | Mt. Washington  | "               | "             |
| John D. Herr .....     | Corresponding Clerk<br>and Private Sec'y ... | Columbus .....  | "               | "             |
| George A. Bell .....   | Mailing Clerk.....                           | Columbus .....  | "               | "             |

## SUPERVISOR OF PUBLIC PRINTING AND BINDING.

| Name.                | Office.                 | Residence.      | Term of office. | Term expires.   |
|----------------------|-------------------------|-----------------|-----------------|-----------------|
| Joshua K. Brown ...  | Sup'r Public Printing.  | Cambridge ..... | 2 years.        | April 14, 1883. |
| M. C. Lilley.....    | Sup't State Bindery ... | Columbus .....  | "               | "               |
| George C. Schmelz .. | Foreman State Bind'y    | " .....         | "               | "               |
| Philip Whisker.....  | Driver .....            | " .....         | "               | "               |

## INSPECTOR OF MINES.

| Name.                | Office.                 | Residence.      | Term of office. | Term expires.   |
|----------------------|-------------------------|-----------------|-----------------|-----------------|
| Andrew Roy .....     | State Inspector .....   | Coalton .....   | 4 years.        | Feb'y 14, 1884. |
| Jacob J. Klein ..... | Assistant Inspector ... | Massillon ..... | "               | "               |
| Hiram S. Falor.....  | Messenger .....         | Akron.....      | .....           | .....           |

## BUREAU OF LABOR STATISTICS.

| Name.              | Office.            | Residence.       | Term of office. | Term expires.   |
|--------------------|--------------------|------------------|-----------------|-----------------|
| Henry Luskey ..... | Commissioner ..... | Cincinnati ..... | 2 years.        | April 12, 1883. |
| H. S. Falor.....   | Messenger .....    | Akron.....       | .....           | .....           |

## STATE LIBRARY.

| Name                | Office.                  | Residence.     | Term of office. | Term expires.   |
|---------------------|--------------------------|----------------|-----------------|-----------------|
| J. H. Geiger .....  | State Librarian.....     | Columbus ..... | 2 years.        | April 15, 1883. |
| Mary C. Harbaugh .. | Assistant Librarian..... | Columbus ..... | "               | "               |

## LAW LIBRARY.

| Name.                | Office.                 | Residence.     | Term of office. | Term expires.   |
|----------------------|-------------------------|----------------|-----------------|-----------------|
| Frank N. Beebe ..... | Law Librarian .....     | Columbus ..... | 3 years.        | Sept. 25, 1883. |
| James M. Bell.....   | Ass't Law Librarian ... | Columbus ..... | 1 year ..       | Aug. 15, 1883.  |





# ROSTER OF OHIO INSTITUTIONS.

## OHIO STATE UNIVERSITY, COLUMBUS.

## BOARD OF TRUSTEES.

| Name.                           | Residence.  |
|---------------------------------|-------------|
| T. J. Godfrey .....             | Celina.     |
| T. Ewing Miller .....           | Columbus.   |
| J. H. Anderson .....            | Columbus.   |
| James T. Jamison .....          | Cadiz.      |
| S. H. Ellis .....               | Springboro. |
| Alston Ellis <sup>1</sup> ..... | Sandusky.   |

## OFFICERS OF THE BOARD.

| Name.                             | Residence. |
|-----------------------------------|------------|
| T. Ewing Miller, President .....  | Columbus.  |
| Albert Allen, Secretary .....     | "          |
| Henry S. Babbitt, Treasurer ..... | "          |

## EXECUTIVE COMMITTEE.

L. B. Wing, Chairman ; T. J. Godfrey, T. E. Miller.

## FARM COMMITTEE.

S. H. Ellis, Chairman ; L. B. Wing, James B. Jamison.

## FINANCE COMMITTEE.

Alston Ellis, Chairman ; J. H. Anderson, James B. Jamison.

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<sup>1</sup>Resigned Nov. 16, 1882. Thomas Cowgill, of Kennard, appointed his successor.

FACULTY.

REV. WALTER QUINCY SCOTT, D.D.,  
President, and Professor of Philosophy and Political Economy.

EDWARD ORTON, PH. D., LL.D.,  
Professor of Geology.

SIDNEY A. NORTON, PH. D., LL.D.,  
Professor of General and Applied Chemistry.

NORTON S. TOWNSHEND, M.D.,  
Professor of Agriculture and Veterinary Science.

R. W. McFARLAND, LL.D.,  
Professor of Mathematics and Civil Engineering.

ALBERT H. TUTTLE, M. Sc.,  
Professor of Zoology and Comparative Anatomy.

S. W. ROBINSON, C. E.,  
Professor of Mechanics.

T. C. MENDENHALL, PH. D.,  
Professor of Physics.

NAT. W. LORD, E. M.,  
Professor of Mining and Metallurgy.

JOHN T. SHORT, PH. D.,  
Professor of History and the English Language and Literature.

S. C. DERBY, A. M.,  
Professor of Latin and Greek Languages.

WILLIAM R. LAZENBY, AG. B.,  
Professor of Horticulture and Botany.

GEORGE RUHLEN,  
First Lieut. 17th Infantry, U. S. A., Professor of Military Science and Tactics and Assistant  
Professor of Mathematics.

FRANK H. ELDRIDGE,  
Assistant Engineer U. S. N., Professor of Steam Engineering.

WILLIAM A. MASON, JR.,  
Assistant Professor of Industrial Art.

ALICE WILLIAMS,  
Instructor in the French and German Languages.

S. C. DERBY, A. M.,  
Librarian.

MINNIE E. BIRD,  
Assistant Librarian.

## OHIO UNIVERSITY, ATHENS.

## BOARD OF TRUSTEES.

| Name.  | Residence.          | Appointed. |
|--|---------------------|------------|
| William H. Scott, ( <i>ex-officio</i> )..... | Athens .....        | .....      |
| Charles Foster, ( <i>ex-officio</i> ) .....  | Columbus.....       | .....      |
| Amos Miller .....                            | Marshfield .....    | 1832       |
| A. G. Brown.....                             | Athens .....        | 1841       |
| V. B. Horton .....                           | Pomeroy .....       | 1844       |
| John Welch .....                             | Athens .....        | 1848       |
| Robert Wright .....                          | Logan .....         | 1852       |
| Horace Wilson.....                           | Columbus.....       | 1853       |
| J. E. Hanna .....                            | McConnelsville..... | 1854       |
| George M. Woodridge.....                     | Marietta .....      | 1857       |
| E. H. Moore .....                            | Athens .....        | 1861       |
| Wm. Waddle .....                             | Chillicothe.....    | 1864       |
| H. S. Bundy .....                            | Wellston.....       | 1864       |
| William P. Johnson .....                     | Philadelphia .....  | 1866       |
| R. de Steiguer.....                          | Athens .....        | 1871       |
| Thomas Ewing.....                            | Lancaster .....     | 1875       |
| George W. Boyce .....                        | Cincinnati .....    | 1875       |
| W. W. Johnson.....                           | Ironton .....       | 1875       |
| John Hancock .....                           | Dayton .....        | 1877       |
| James W. Bannon .....                        | Portsmouth .....    | 1881       |
| Perry Wiles.....                             | Zanesville.....     | 1881       |

## OFFICERS OF THE BOARD.

| Name.                                    | Residence. |
|--|------------|
| William H. Scott, President.....         | Athens.    |
| E. H. Moore, Treasurer.....              | "          |
| L. M. Jewett, Auditor and Secretary..... | "          |

## EXECUTIVE COMMITTEE.

| Name.                  | Residence. |
|------------------------|------------|
| A. G. Brown .....      | Athens.    |
| E. H. Moore .....      | "          |
| R. de Steiguer.....    | "          |
| William H. Scott ..... | "          |
| John Welch.....        | "          |

FACULTY.

WILLIAM H. SCOTT,  
President and Professor of Philosophy.

RUSSELL S. DEVOL, A. M.,  
Professor of Mathematics.

CHARLES W. SUPER, A. M., Ph.D.,  
Professor of Greek and Instructor in German.

CYNTHIA U. WELD, A. M.,  
Professor of Rhetoric and History.

CARL LEO MEES, M. D.,  
Professor of Physical Science.

DAVID J. EVANS, A. M.,  
Professor of Latin.

L. W. SHEPPARD,  
Instructor in English.

MARY E. WHITTLESEY,  
Instructor of Music.

R. S. DEVOL, A. M.,  
Librarian.

D. J. EVANS, A. M.  
Secretary.

OHIO INSTITUTION FOR THE EDUCATION OF THE DEAF AND  
DUMB, COLUMBUS.

BOARD OF TRUSTEES.

| Name.                           | Residence.  |
|---------------------------------|-------------|
| A. H. Moss, President.....      | Sandusky.   |
| F. C. Sessions, Secretary ..... | Columbus.   |
| J. S. Savage .....              | Wilmington. |
| W. S. Jones .....               | Waverly.    |
| C. M. Finch .....               | Portsmouth. |

## OFFICERS.

Benjamin Talbot ..... Acting Superintendent.

## THE SCHOOL—INSTRUCTORS.

*Academic Department.*

R. P. McGregor,

Robert Patterson.

*Grammar Department.*

John D. H. Stewart,  
James M. Park,

Augustus B. Greener,  
R. H. Atwood.

C. N. Haskins.

*Primary Department.*

George W. Halse,  
A. H. Schory,  
M. G. Raffington,  
Fannie G. Camp,  
Mary C. Bierce,  
Minnie O. Hyde,

M. Annie Byers,  
Carrie M. Feasley,  
Mary B. Straw,  
Cassie H. Smith,  
Jennie A. Shrom,  
Anna E. Frost,

Clara B. Reed,  
Sarah Noyes,  
Plumb M. Park,  
Mary R. Rose.

*Articulation Department.*

Louisa K. Thompson,

Hattie E. Coggeshall.

*The Family.*

G. W. Wakefield ..... Steward.  
D. N. Kinsman ..... Physician.  
Helen A. Rose ..... Matron.  
Mary High ..... Assistant Matron.  
Sarah R. Buckland ..... "  
Jennie Warner ..... Housekeeper.

*The Shops.*

Parley P. Pratt ..... Master of Shoe Shop.  
Joshua K. Brown ..... Supervisor of Public Printing.  
Mitchell C. Lilley ..... Master of Book Bindery.  
Edward J. Scott ..... Master of Printing Office.  
John W. Keen ..... Master of Carpenter Shop.

# OHIO INSTITUTION FOR THE EDUCATION OF THE BLIND, COLUMBUS.

## BOARD OF TRUSTEES.

| Name.                          | Residence. |
|--------------------------------|------------|
| Harmon Austin, President ..... | Warren.    |
| E. T. Drayten, Secretary ..... | Ashland.   |
| S. D. Houpt .....              | Findlay.   |
| Samuel Thompson .....          | Columbus.  |
| James Poindexter.....          | Columbus.  |

## OFFICERS.

| Name.   | Residence. |
|---|------------|
| G. L. Smead, Superintendent .....               | Columbus.  |
| Henry Snyder, teacher .....                     | "          |
| Frank Lumb, teacher.....                        | "          |
| Miss Laura Strother, teacher.....               | "          |
| Miss Lottie Austin, " .....                     | "          |
| Miss Stella Wright, " .....                     | "          |
| Miss Hattie Dunbar, " .....                     | "          |
| H. J. Nothnagle, " .....                        | "          |
| Jane McCombs, " .....                           | "          |
| A. L. Bohrer, " .....                           | "          |
| John Bitzer, " .....                            | "          |
| Miss Joanna Donovan, " .....                    | "          |
| Miss Mary A. Tipton, " .....                    | "          |
| Miss Lena Ernst, " .....                        | "          |
| Miss Katie Henderlick, music reader .....       | "          |
| Henry Haunstein, teacher .....                  | "          |
| Miss Ruth C. Bartlett, teacher .....            | "          |
| Miss Mary Wainwright, teacher.....              | "          |
| Miss Jennie Fulters, teacher .....              | "          |
| John McCarty, Steward .....                     | "          |
| Mrs. C. Armstrong, Housekeeper .....            | "          |
| Mrs. O. M. Brown, Matron .....                  | "          |
| Mrs. Harriet Chalfant, Assistant Matron.....    | "          |
| Miss Mattie L. McKibben, Assistant Matron ..... | "          |



## OFFICERS.

| Name.  | Residence.       |
|--|------------------|
| C. A. Miller, M.D., Superintendent .....       | Longview Asylum. |
| J. M. Ratliff, M.D., Assistant Physician ..... | " "              |
| F. W. Harmon, M.D., Assistant Physician .....  | " "              |
| A. V. Stewart, Steward.....                    | " "              |

## CLEVELAND ASYLUM FOR THE INSANE.

## BOARD OF TRUSTEES.

| Name.             | Residence.  |
|-------------------|-------------|
| S. S. Warner..... | Wellington. |
| J. W. Fitch.....  | Cleveland.  |
| John Tod .....    | Cleveland.  |
| W. M. Beebe ..... | Hudson.     |
| H. E. Mussey..... | Elyria.     |

## OFFICERS.

| Name.                      | Office.                |
|----------------------------|------------------------|
| Jamin Strong, M.D.....     | Superintendent.        |
| Charles W. King, M.D. .... | First Asst. Physician. |
| Robert F. Graham, M.D..... | Second " "             |
| Matthias Borts, M.D.....   | Third " "              |
| Charles W. Diehl.....      | Steward.               |
| Nettie L. Strong.....      | Matron.                |

DAYTON ASYLUM FOR THE INSANE.

BOARD OF TRUSTEES.

| Name.                               | Residence. |
|-------------------------------------|------------|
| S. A. Baxter, M.D., President ..... | Lima.      |
| C. M. Godfrey, M.D. ....            | Ottawa.    |
| Joseph Clegg .....                  | Dayton.    |
| J. D. Kemp, M.D. ....               | Dayton.    |
| J. M. Millikin .....                | Hamilton.  |

OFFICERS.

| Name.                      | Office.              |
|----------------------------|----------------------|
| H. A. Tobey, M.D. ....     | Superintendent.      |
| John M. Carr, M.D. ....    | Assistant Physician. |
| Frank Humphreys, M.D. .... | " "                  |
| John L. Hughes .....       | Steward.             |
| D. M. McCreary .....       | Store-keeper.        |
| Mrs. Minnie C. Tobey ..... | Matron.              |

ATHENS ASYLUM FOR THE INSANE.

BOARD OF TRUSTEES.

| Name.                          | Residence.      |
|--------------------------------|-----------------|
| H. M. Horton, President .....  | Pomeroy.        |
| John E. Hanna .....            | McConnelsville. |
| S. W. Pickering .....          | Athens.         |
| George W. Boerstler, M.D. .... | Lancaster.      |
| Theo. F. Davis .....           | Marietta.       |

## OFFICERS.

| Name.                      | Office.              |
|----------------------------|----------------------|
| A. B. Richardson, M.D..... | Superintendent.      |
| E. P. Cooke, M.D.....      | Assistant Physician. |
| Agnes M. Johnson, M.D..... | " "                  |
| B. W. Pickering, M.D.....  | " "                  |
| Robert E. Hamblin .....    | Steward.             |
| S. C. Adams .....          | Store-keeper.        |
| Mrs. J. D. Richardson..... | Matron.              |

## OHIO SOLDIERS' AND SAILORS' ORPHANS' HOME, XENIA.

## BOARD OF TRUSTEES.

| Name.                      | Residence.        | Term expires.   |
|----------------------------|-------------------|-----------------|
| James A. Bope.....         | Findlay.....      | April 14, 1883. |
| B. C. Blackburn.....       | Roscoe .....      | April 14, 1884. |
| John Little.....           | Xenia .....       | April 14, 1885. |
| Charles H. Grosvenor ..... | Athens .....      | April 14, 1886. |
| John H. Rodgers.....       | Springfield ..... | April 14, 1887. |

## OFFICERS.

| Name.                        | Office.            |
|------------------------------|--------------------|
| William Lewis Shaw .....     | Superintendent.    |
| Mrs. Rachael Jane Shaw ..... | Matron.            |
| Alfred H. Brundage.....      | Physician.         |
| John P. Kellogg .....        | Financial officer. |

EDUCATIONAL DEPARTMENT.

William Arthur Clark, Principal.

|  |                                 |
|--|---------------------------------|
| Miss Frances Boyd Meeks,                     | Miss Maria Elizabeth Rinehart,  |
| Miss Stella Gray,                            | Miss Ida Dunham Aamold,         |
| Miss Eliza Elizabeth Hutchins,               | Miss Lucy Ann Boyd,             |
| Miss Martha Ella Bell,                       | Miss Caroline Reynolds Dohrman, |
| Miss Sarah Belle Dix,                        | Miss Sarah Brady Pearce,        |
| Miss Catharine Susan Raymer,                 | Mrs. Julia Alvada Hill.         |
| Mrs. Mary Ingles B. Hoover, High School.     |                                 |
| Miss Jessie Elizabeth Miller, Music Teacher. |                                 |

COTTAGE MATRONS.

|  |                             |
|--|-----------------------------|
| Mrs. Anna M. Dunbar,                                     | Mrs. Alice McKillip,        |
| Mrs. Susan M. Burroughs,                                 | Mrs. Rachel A. DeBruin,     |
| Mrs. Mary E. Bunce,                                      | Mrs. Arrie Tarbutton,       |
| Mrs. Amanda M. Harper,                                   | Miss Kate Wiley,            |
| Mrs. Mary C. Maynard,                                    | Miss Elizabeth French,      |
| Mrs. Susan J. Conner,                                    | Miss Barbara A. Welch,      |
| Mrs. Mary B. Miller,                                     | Miss Kezia T. Pritchard,    |
| Mrs. Clara B. Chapman,                                   | Miss Martha L. Jackson,     |
| Mrs. Elizabeth A. Edwards,                               | Miss L. Steenrod,           |
| Mrs. Mary E. A. Bazzle,                                  | Miss Sarah Marth M. Harper. |
| Mrs. Ephraim Hardesty, Hospital Matron.                  |                             |
| Miss Harriet McGuffey Osborn, Supply Matron and Teacher. |                             |

GIRLS' INDUSTRIAL HOME, DELAWARE.

TRUSTEES.

| Name.                            | Residence.     |
|----------------------------------|----------------|
| F. H. Thornhill, President ..... | Richwood.      |
| J. W. Watkins, Secretary .....   | Delaware.      |
| James Curry .....                | Wooster.       |
| Earl W. Merry .....              | Bowling Green. |
| Amos Woodward .....              | Bellevue.      |

## VISITING COMMITTEE.

| Name.                       | Residence. |
|-----------------------------|------------|
| Mrs. Delia L. Williams..... | Delaware.  |
| Mrs. Ann M. McMeans .....   | Sandusky.  |

## SUPERINTENDENT.

Rev. D. R. Miller.

## MATRON.

Mrs. L. C. Miller.

## CLERK.

Amelia D. Hackinson.

## SUPERINTENDENT CLOTHING DEPARTMENT.

Miss Delia Stewart.

## STOREKEEPER.

Miss Callie Betz.

## ASSISTANT MATRONS.

Miss E. H. McCormick,  
 Mrs. Lida Barnes,  
 Miss M. A. Gotham,  
 Miss Belle McCormick,

Miss Addie Pumphrey,  
 Miss Jennie Francis,  
 Miss Sarah Humphreys,  
 Mrs. Ellen Edgerton.

## TEACHERS.

Miss Libbie Shields,  
 Miss Alfa Leib,  
 Miss Lizzie Hanby,

Miss Carrie Thrall,  
 Miss Lily Shannon,  
 Miss Emma Jacobs,

Miss Nettie Reed.

## HOUSEKEEPERS.

Miss N. J. Sinnet,  
 Miss Flora Banker,  
 Miss Maggie Rouch,  
 Miss Ada Jameson,

Miss Kate Flanagan,  
 Miss Jennie Underwood,  
 Mrs. Ruth Wentz,  
 Mrs. Ann Cheatham.

EMPLOYES.

| Employees.                     | Occupation. |
|--------------------------------|-------------|
| Thomas L. Hall .....           | Engineer.   |
| C. D. Nicholson .....          | Mail man.   |
| E. C. Burley.....              | Carpenter.. |
| A. D. Reed (out going) .....   | Nightwatch. |
| Philip Lentz (in coming) ..... | Nightwatch. |
| Frank Staley .....             | Teamster.   |
| George Stokes .....            | Butcher.    |

OHIO REFORM SCHOOL, LANCASTER.

BOARD OF TRUSTEES.

| Name.                            | Residence.       |
|----------------------------------|------------------|
| Geo. W. Gardner, President ..... | Cleveland.       |
| John Hunter.....                 | Alliance.        |
| John B. Jones.....               | Newark.          |
| W. L. Rigby .....                | Lancaster.       |
| Mills Gardner.....               | Washington C. H. |

OFFICERS.

| Name.   | Residence. |
|---|------------|
| Chas. Douglas, Superintendent.....              | Toledo.    |
| Mrs. Chas. Douglas, Matron.....                 | Toledo.    |
| C. M. L. Wiseman, Secretary and Steward .....   | Lancaster. |
| James G. Randall, Assistant Superintendent..... | Kirtland.  |
| Mrs. James G. Randall, Assistant Matron.....    | Kirtland.  |

## TOLEDO HOUSE OF REFUGE AND CORRECTION.<sup>1</sup>

### BOARD OF TRUSTEES.

| Name.                    | Residence. |
|--------------------------|------------|
| Geo. L. Johnson.....     | Toledo.    |
| Fred. B. Shoemaker ..... | "          |
| Walter Pickins .....     | "          |
| Henry Kahlo.....         | "          |
| Wm. St. John.....        | "          |

### OFFICERS.

| Name.                               | Residence. |
|-------------------------------------|------------|
| Geo. L. Johnson, President .....    | Toledo.    |
| Fred. B. Shoemaker, Treasurer ..... | "          |
| Newton A. Marsh, Secretary .....    | "          |
| A. A. McDonald, Superintendent..... | "          |

## OHIO PENITENTIARY, COLUMBUS.

### BOARD OF DIRECTORS.

| Name.                          | Residence.  |
|--------------------------------|-------------|
| E. F. Blair, President.....    | Georgetown. |
| E. T. Stickney, Secretary..... | Republic.   |
| T. E. Duncan.....              | Mt. Gilead. |
| Mendal Churchill .....         | Zanesville. |
| Henry Loewer.....              | Columbus.   |

Not under state control.

## OFFICERS OF THE PRISON.

| Name.  | County.    |
|--|------------|
| Noah Thomas, Warden .....                            | Madison.   |
| James A. Dean, Deputy Warden .....                   | Franklin.  |
| S. A. Parsons, Assistant Warden .....                | Morrow.    |
| Henry Becker, Steward .....                          | Franklin.  |
| I. H. DeBruin, Chaplain .....                        | Adams.     |
| Norman Gay, Physician .....                          | Franklin.  |
| L. S. Reeves, Clerk .....                            | Fairfield. |
| Fred. Buehne, Assistant Clerk .....                  | Cuyahoga.  |
| Geo. H. Playford, Captain of Night-watch.....        | Muskingum. |
| Fred. Gunsaulus, Superintendent of Hospital.....     | Morrow.    |
| A. H. Goodwin, Superintendent of State-shop.....     | Union.     |
| Wesley Cramer, Superintendent of Kitchen.....        | Wood.      |
| R. P. Green, Superintendent of Gas-works .....       | Franklin.  |
| Samuel Johnson, Superintendent of Yard.....          | Jefferson. |
| Geo. H. Rowland, Superintendent of Construction..... | Franklin.  |
| John E. Thrall, Officer of Guard-room, (day).....    | Licking.   |
| O. B. McAdams, Officer of Guard-room, (night) .....  | Clermont.  |





JUDICIARY.

## OFFICERS OF COURTS.

## SUPREME COURT OF OHIO.

| Name.                           | Office.         | Residence.         | Term of office. | Term expires. |
|---------------------------------|-----------------|--------------------|-----------------|---------------|
| John W. Okey <sup>1</sup> ..... | Chief Justice.. | Columbus .....     | Five years ..   | Feb. 9, 1883  |
| William White .....             | Judge .....     | Springfield .....  | "               | " 1884        |
| William W. Johnson.....         | " .....         | Ironton .....      | "               | " 1885        |
| George W. McIlvaine ...         | " .....         | New Philadelphia.. | "               | " 1886        |
| Nicholas Longworth .....        | " .....         | Cincinnati .....   | "               | " 1887        |

<sup>1</sup> Re-elected. Second term expires February 9, 1888.

## CLERK OF SUPREME COURT.

| Name.              | Office.                | Residence.   | Term of office. | Term expires. |
|--------------------|------------------------|--------------|-----------------|---------------|
| Dwight Crowell.... | Clerk of Supreme Court | Geneva ..... | Three years..   | Feb. 4, 1884  |
| Orange Frazer..... | Deputy Clerk .....     | Wilmington.  | "               | "             |

OFFICIAL ROSTER OF THE SUPERIOR COURT OF CINCINNATI, OHIO,  
FROM NOVEMBER, 15, 1881, TO NOVEMBER 1, 1882.

| Name.                | Office.  | Residence.                     | Term of office. | Term expires.           |
|----------------------|----------|--------------------------------|-----------------|-------------------------|
| Manning F. Force ... | Judge .. | 89 W. Eighth St., Cincinnati.. | Five years ..   | 1st Monday in May, '87. |
| Judson Harmon .....  | "        | Wyoming, Hamilton county ..    | "               | 1st Monday in May, '83. |
| Wm. Worthington..    | "        | Mt. Auburn .....               | Vacancy .....   | 1st Monday in May, '84. |
| Samuel W. Ramp...    | Clerk.   | Mt. Airy, Hamilton county ...  | Three years     | Feb. 9, 1883.           |

UNITED STATES CIRCUIT AND DISTRICT COURTS FOR NORTHERN DISTRICT OF OHIO.

| Name.                 | Office.   | Residence.         | Term of office.      |
|-----------------------|---|--------------------|----------------------|
| Stanley Matthews..... | Ass. Justice Supreme Court U. S.....  | Washington, D.C.   | Life.                |
| John Baxter.....      | U. S. Circuit Judge for 6th Circuit of Ohio, Michigan, Kentucky and Tennessee ..... | Knoxville, Tenn.   | Life.                |
| Martin Welker .....   | U. S. District Judge Northern District of Ohio .....                                | Wooster, Ohio ...  | Life.                |
| Augustus J. Ricks ... | Clerk Circuit Court, N. D. O. -Cleveland and Toledo .....                           | Massillon, O ..... | Pleasure of judge.   |
| O. C. Beatty.....     | Deputy Clerk Circuit Court.....   | Cleveland, O.....  | Pleasure of clerk.   |
| H. W. Brown .....     | Deputy Clerk Circuit Court.....   | Toledo, O.....     | Pleasure of clerk.   |
| Ed. S. Meyer .....    | U. S. Dist. Attorney N. D. O.....   | Cleveland, O.....  | Four years.          |
| Wilbur F. Goodspeed   | U. S. Marshal, N.D.O.   | Cleveland, O.....  | Four years.          |
| John Odell .....      | Dep. Marshal, N. D. O.  | Cleveland, O.....  | Pleasure of marshal. |
| George Weyman.....    | Dep. Marshal, N. D. O.  | Cleveland, O.....  | Pleasure of marshal. |
| Edward L. Jones ..... | Dep. Marshal, Toledo..  | Toledo, O.....     | Pleasure of marshal. |

The Circuit Court for the Eastern Division of Northern District is held at Cleveland, on the first Tuesdays of February, April, and October.

The Circuit Court for the Western Division of the Northern District is held at Toledo on the first Tuesdays of June and December.

The Northern District of Ohio is, by law, divided into two Divisions—the Eastern and Western; but having but one set of court officers, as above. The clerk and marshal of the court each have offices and deputies in regular attendance at both Cleveland and Toledo. The counties comprising the two Divisions are as follows:

COUNTIES COMPRISING EASTERN DIVISION.

*Terms of Court held on the first Tuesdays of January, April, and October, at Cleveland, O.*

|             |          |           |             |
|-------------|----------|-----------|-------------|
| Ashland,    | Carroll, | Mahoning, | Tuscarawas, |
| Ashtabula,  | Holmes,  | Portage,  | Trumbull,   |
| Cuyahoga,   | Lake,    | Richland, | Wayne.      |
| Crawford,   | Lorain,  | Summit,   |             |
| Columbiana, | Medina,  | Stark,    |             |

## COUNTIES COMPRISING WESTERN DIVISION.

*Term of Court held on the first Tuesdays of June and December, at United States Court Rooms, in Produce Exchange Building, Toledo, Ohio.*

|           |          |           |           |
|-----------|----------|-----------|-----------|
| Anglaize, | Hancock, | Marion,   | Van Wert. |
| Allen,    | Hardin,  | Ottawa,   | Williams, |
| Defiance, | Huron,   | Paulding, | Wood,     |
| Erle,     | Lucas,   | Putnam,   | Wyandot.  |
| Fulton,   | Logan,   | Seneca,   |           |
| Henry,    | Mercer,  | Sandusky, |           |

## UNITED STATES CIRCUIT AND DISTRICT COURTS FOR SOUTHERN DISTRICT OF OHIO.

| Name.                        | Office.  | Residence.                          | Term of office. | Term expires. |
|------------------------------|--|-------------------------------------|-----------------|---------------|
| St'n'ly Matthews             | Associate Justice, Supreme Court, U. S.  | Washington, D.C.                    | For life .....  |               |
| John Baxter.....             | U. S. Circuit Judge, Sixth Circuit, Ohio, Michigan, Kentucky, and Tennessee..... | Knoxville, Tenn.                    | For life .....  |               |
| Philip B. Swing <sup>1</sup> | U. S. District Judge, Southern Dist., O.....                                     | Batavia, Clermont county, Ohio..... | For life .....  |               |
| Channing Richards.....       | U. S. Dist. Attorney..   | Glendale, O .....                   | Four years .... | Jan. 19, 1885 |
| Henry Hooper...              | Ass't ..   | Cincinnati, O.....                  |                 |               |
| D. K. Watson ...             | Ass't ..   | Columbus, O .....                   |                 |               |
| Joseph C. Ullery             | U. S. Marshal.....   | Cincinnati, O.....                  | Four years .... | Dec. 18, 1882 |
| T. M. Turner .....           | Chief Deputy, W. D.  | " ..                                | P'ure of ma'sl  |               |
| Chas. E. Twifort             | Deputy, W. D .....   | " ..                                | "               |               |
| John W. Turner               | " W. D .....   | " ..                                | "               |               |
| John A. Ullery ..            | " E. D.....  | Columbus, O .....                   | "               |               |
| C. M. Morris .....           | " E. D.....  | " ..                                | "               |               |
| Wm. C. Howard                | Clerk United States Circuit and District Courts .....                            | Glendale, O .....                   | P'ure of j'ge.  |               |
| Robert C. Georgi             | Deputy Clerk, W. D.  | Cincinnati, O .....                 | P'ure of cl'k.  |               |
| Chas. R. Nevin ..            | " ..   | " ..                                | "               |               |
| Frank G. Mattox              | " E. D.....  | Columbus, O .....                   | "               |               |
| Theodore Cook ..             | Jury Commissioner ..   | Cincinnati, O .....                 |                 |               |

<sup>1</sup> Died October 30, 1882, at his home in Batavia, Ohio.

The Southern District of Ohio is, by law, divided into two Divisions- Eastern and Western, as follows:

COUNTIES COMPRISING EASTERN DIVISION.

*Terms of Court held on the first Tuesdays of June and December, at Columbus, Ohio.*

|            |            |             |
|------------|------------|-------------|
| Union,     | Pickaway,  | Licking,    |
| Delaware,  | Ross,      | Perry,      |
| Morrow,    | Pike,      | Muskingum,  |
| Knox,      | Gallia,    | Morgan,     |
| Coshocton, | Jackson,   | Washington, |
| Harrison,  | Meigs,     | Noble,      |
| Jefferson, | Vinton,    | Monroe,     |
| Madison,   | Athens,    | Belmont,    |
| Fayette,   | Hocking,   | Guernsey.   |
| Franklin,  | Fairfield, |             |

COUNTIES COMPRISING WESTERN DIVISION.

*Terms of Court held on the first Tuesdays of February, April, and October, at Cincinnati, Ohio.*

|             |           |           |
|-------------|-----------|-----------|
| Mercer,     | Clarke,   | Highland, |
| Darke,      | Greene,   | Brown,    |
| Shelby,     | Clinton,  | Adams,    |
| Champaign,  | Warren,   | Scioto,   |
| Preble,     | Butler,   | Lawaence, |
| Miami,      | Hamilton, |           |
| Montgomery, | Clermont, |           |

## JUDGES OF THE COURT OF COMMON PLEAS—1883.

| District. | Sub div. | Counties.       | Names and post-offices.                | Term.         |               |
|-----------|----------|-----------------|--|---------------|---------------|
|           |          |                 |  | Commenced.    | Expires.      |
| 1         | {        | Hamilton ...    | Fayette Smith, Cincinnati.....         | Dec. 2, 1878  | Dec. 2, 1883  |
|           |          |                 | Fred. W. Moore, " .....                | Dec. 2, 1878  | Dec. 2, 1883  |
|           |          |                 | Robert A. Johnson, " .....             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Samuel N. Maxwell, " .....             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | John S. Conner, " .....                | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | M. L. Buchwalter, " .....              | Feb. 9, 1882  | Feb. 9, 1887  |
| 2         | {        | Butler .....    | William L. Avery, " .....              | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Alex. F. Hume, Hamilton.....           | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Henderson Elliott, Dayton.....         | Nov. 6, 1881  | Nov. 6, 1886  |
| 2         | {        | Montgom'y ..... | David L. Meeker, Greenville.....       | May 13, 1873  | May 13, 1883  |
|           |          |                 | James A. Gilmore, Eaton.....           | May 12, 1879  | May 12, 1884  |
| 2         | {        | Champaign ..... | Calvin D. Wright, Troy.....            | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Wm. R. Warnock, Urbana.....            | Nov. 3, 1879  | Nov. 3, 1884  |
| 2         | {        | Miami .....     | James M. Smith, Lebanon.....           | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Azariah W. Doan, Wilmington..          | May 3, 1880   | May 3, 1885   |
|           |          |                 | James S. Goode, Springfield.....       | May 3, 1880   | May 3, 1885   |
| 3         | {        | Clinton .....   | James E. Hawes, Xenia.....             | Feb. 9, 1879  | Feb. 9, 1884  |
|           |          |                 | Shelby .....                           |               |               |
|           |          |                 | Auglaize ..                            |               |               |
| 3         | {        | Mercer .....    | James H. Day, Celina.....              | Feb. 9, 1880  | Feb. 9, 1885  |
|           |          |                 | Charles M. Hughes, Lima.....           | Feb. 9, 1879  | Feb. 9, 1884  |
|           |          |                 | Allen .....                            |               |               |
| 3         | {        | Van Wert... ..  | Paulding .....                         |               |               |
|           |          |                 | Defiance .....                         |               |               |
|           |          |                 | Williams .....                         |               |               |
| 3         | {        | Fulton.....     | Selwyn N. Owen, Bryan.....             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Henry .....                            |               |               |
|           |          |                 | Putnam .....                           |               |               |
| 4         | {        | Lucas.....      | John J. Moore, Ottawa.....             | May 10, 1879  | May 10, 1884  |
|           |          |                 | Wm. F. Lockwood, Toledo .....          | Nov. 4, 1878  | Nov. 4, 1883  |
|           |          |                 | John H. Doyle, Toledo.....             | Oct. 24, 1879 | Oct. 24, 1884 |
| 4         | {        | Ottawa .....    | Reuben C. Lemmon, Toledo.....          | Feb. 9, 1880  | Feb. 9, 1885  |
|           |          |                 | John Mackey, Sandusky.....             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Charles P. Wickham, Toledo ..          | May 9, 1881   | May 9, 1886   |
| 4         | {        | Huron .....     | Lorain .....                           |               |               |
|           |          |                 | Newell D. Tibballs, Akron.....         | May 1, 1881   | May 1, 1886   |
|           |          |                 | John C. Hale, Elyria.....              | Feb. 9, 1882  | Feb. 9, 1887  |
| 4         | {        | Summit.....     | Darius Cadwell, Cleveland.....         | Feb. 9, 1879  | Feb. 9, 1884  |
|           |          |                 | S. F. Williamson, <sup>1</sup> " ..... | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          |                 | Henry McKinney, " .....                | Nov. 1, 1880  | Nov. 1, 1885  |
| 4         | {        | Cuyahoga... ..  | E. T. Hamilton, " .....                | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          |                 | Gershom M. Barber, " .....             | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          |                 | James M. Jones, " .....                | Feb. 9, 1882  | Feb. 9, 1887  |
| 5         | {        | Clermont ...    | Allen T. Cowan, Batavia .....          | Feb. 4, 1878  | Feb. 4, 1883  |
|           |          |                 | Brown .....                            |               |               |
|           |          |                 | D. W. C. Loudon, Georgetown..          | Feb. 9, 1882  | Feb. 9, 1887  |
| 5         | {        | Adams .....     | Ross.....                              |               |               |
|           |          |                 | Thad. A. Minshall, Chillicothe..       | Feb. 9, 1879  | Feb. 9, 1884  |
|           |          |                 | Henry M. Huggins.....                  | Feb. 9, 1882  | Feb. 9, 1887  |
| 5         | {        | Highland ...    | Fayette .....                          | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          |                 | Ace Gregg, Washington C. H....         | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          |                 | Ed. F. Bingham, Columbus.....          | May 11, 1878  | May 11, 1883  |
| 5         | {        | Franklin.....   | Hawley J. Wylie, " .....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          |                 | Pickaway .....                         |               |               |
|           |          |                 | Eli P. Evans, <sup>2</sup> " .....     | May 6, 1878   | May 6, 1883   |
| 5         | {        | Madison .....   | George Lincoln, London.....            | Feb. 9, 1880  | Feb. 9, 1885  |

<sup>1</sup> Resigned September 15, 1882. Jonathan E. Ingersoll appointed to vacancy.<sup>2</sup> Re-elected October, 1882.

ROSTER OF COMMON PLEAS JUDGES—Concluded.

| District. | Sub div. | Counties.        | Names and post-offices.                      | Term.         |               |
|-----------|----------|------------------|--|---------------|---------------|
|           |          |                  |  | Commenced.    | Expires.      |
| 6         | 1        | Licking .....    | Samuel M. Hunter, Newark .....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Knox .....       | Chas. H. McElroy, Delaware ...               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Delaware .....   |  |               |               |
| 6         | 2        | Morrow .....     | Moses R. Dickey, <sup>1</sup> Mansfield..... | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Richland .....   | Thomas J. Kenney, <sup>2</sup> Ashland....   | Feb. 9, 1879  | Feb. 9, 1884  |
|           |          | Ashland .....    |  |               |               |
| 6         | 3        | Wayne .....      | Chas. C. Parsons, Sr., Wooster..             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Holmes .....     | Carolus F. Voorhees, <sup>3</sup> Millersb'g | Feb. 4, 1878  | Feb. 4, 1883  |
|           |          | Coshocton .....  |  |               |               |
| 7         | 1        | Fairfield ...    | Silas H. Wright, Lancaster .....             | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Perry .....      | John S. Freisner, Logan.....                 | Dec. 1, 1879  | Dec. 1, 1884  |
|           |          | Hocking .....    |  |               |               |
| 7         | 2        | Jackson .....    |  |               |               |
|           |          | Vinton .....     | A. C. Thompson, Portsmouth....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Pike .....       | James Tripp, Jackson C. H.....               | Feb. 9, 1879  | Feb. 9, 1884  |
| 7         | 3        | Scioto .....     |  |               |               |
|           |          | Lawrence ...     |  |               |               |
|           |          | Gallia .....     |  |               |               |
| 8         | 1        | Meigs .....      | Samuel S. Knowles, <sup>4</sup> Marietta.... | July 6, 1878  | July 6, 1883  |
|           |          | Athens .....     | Jos. P. Bradbury, Pomeroy.....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Washington ..... |  |               |               |
| 8         | 2        | Muskingum .....  |  |               |               |
|           |          | Morgan .....     | Wm. H. Frazier, Caldwell.....                | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Noble .....      | Wm. H. Ball, Zanesville.....                 | Aug. 10, 1879 | Aug. 10, 1884 |
| 8         | 3        | Guernsey ...     |  |               |               |
|           |          | Belmont .....    | St. Clair Kelly, St. Clairsville...          | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Monroe .....     |  |               |               |
| 9         | 1        | Jefferson ...    | J. C. Hance, New Philadelphia..              | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Harrison ...     | John S. Pearce, Cadiz .....                  | Apr. 17, 1882 | Apr. 17, 1887 |
|           |          | Tuscarawas ..... |  |               |               |
| 9         | 2        | Stark .....      | Anson Pease, Canton.....                     | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Carroll .....    | Peter A. Laubie, Salem.....                  | Nov. 1, 1880  | Nov. 1, 1885  |
|           |          | Columbiana ..... |  |               |               |
| 9         | 3        | Trumbull ...     | G. F. Arrell, Youngstown .....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Portage .....    | Wm. T. Spear, Warren.....                    | Oct. 31, 1878 | Oct. 31, 1883 |
|           |          | Mahoning ...     |  |               |               |
| 10        | 1        | Geauga .....     | L. S. Sherman, Ashtabula .....               | Feb. 9, 1882  | Feb. 9, 1887  |
|           |          | Lake .....       | H. B. Woodbury, Jefferson.....               | Feb. 1, 1880  | Feb. 1, 1885  |
|           |          | Ashtabula ..     |  |               |               |
| 10        | 2        | Wood .....       |  |               |               |
|           |          | Hancock.....     | John McCauley, Tiffin.....                   | Feb. 9, 1880  | Feb. 9, 1885  |
|           |          | Seneca.....      | Henry H. Dodge, <sup>5</sup> Perrysburg      | May 4, 1878   | May 4, 1883   |
| 10        | 3        | Hardin .....     |  |               |               |
|           |          | Crawford .....   |  |               |               |
|           |          | Marion .....     | Thomas Beer, Bucyrus .....                   | Feb. 9, 1882  | Feb. 9, 1887  |
| 10        | 4        | Wyandot ...      |  |               |               |
|           |          | Union .....      |  |               |               |
|           |          | Logan .....      | Jno. A. Price, Bellefontaine .....           | Feb. 9, 1882  | Feb. 9, 1887  |

<sup>1</sup> Resigned February 14, 1882. Manuel May elected to vacancy.

<sup>2</sup> Died April 20, 1882. Jabez Dickey elected to vacancy.

<sup>3</sup> Wellington Stillwell elected October, 1882.

<sup>4</sup> Hiram L. Sibley elected October, 1882.

<sup>5</sup> Re-elected October, 1882.



## TIMES OF HOLDING COURTS IN OHIO IN 1883.

## FIRST DISTRICT.

*District Court.*

Hamilton, 1st Monday January, 1st Monday April, 1st Monday October.

*Common Pleas.*

Hamilton, 1st Monday January, 2d Monday May, 1st Monday November.

## SECOND DISTRICT.

*District Court.*

Butler, April 2; Clinton, April 16; Warren April 30; Champaign, May 7; Montgomery, April 2; Clarke, May 7; Greene, April 23; Darke, April 2; Preble, April 23; Miami, May 14.

*Common Pleas.*

Butler, January 15, May 21, October 15.  
 Montgomery, January 8, May 7, October 15.  
 Darke, January 15, May 28, October 15.  
 Clinton, January 15, May 28, October 15.  
 Warren, January 15, May 28, October 15.  
 Clarke, January 22, May 28, October 15.  
 Greene, January 8, May 28, October 1.  
 Champaign, January 15, May 28, October 15.  
 Miami, January 15, May 28, October 15.  
 Preble, January 15, May 28, October 15.

## THIRD DISTRICT.

*District Court.*

Allen, September 24; Auglaize, September 20; Defiance, March 29; Fulton, March 23; Henry, March 26; Mercer, September 27; Paulding, April 2; Putnam, October 1; Shelby, September 17; Van Wert, April 4; Williams, March 20.

*Common Pleas.*

Allen, January 29, May 14, November 5.  
 Auglaize, January 3, April 17, October 10.  
 Defiance, January 17, April 23, October 30.  
 Fulton, January 3, April 16, October 10.  
 Henry, January 22, April 30, October 29.  
 Mercer, February 19, June 4, November 26.  
 Paulding, January 3, April 10, October 15.  
 Putnam, February 19, May 28, November 26.  
 Shelby, January 3, April 16, October 10.  
 Van Wert, January 23, May 8, October 30.  
 Williams, February 19, May 21, November 26.

## FOURTH DISTRICT.

*District Court.*

Erie, April 12; Huron, April 23; Lucas, March 12; Sandusky, April 23; Ottawa, April 27; Lorain, April 5; Medina, April 2; Summit, March 12; Cuyahoga, March 12, September 24.

*Common Pleas.*

Erie, January 29, May 21, October 22.  
 Huron, February 5, June 4, November 12.  
 Lucas, January 2, April 30, October 1.  
 Sandusky, January 2, April 30, October 1.  
 Ottawa, January 8, May 7, September 24.  
 Lorain, January 22, May 21, October 22.  
 Medina, January 8, May 7, September 24.  
 Summit, January 8, May 7, September 24.  
 Cuyahoga, January 2, April 30, September 24.

## FIFTH DISTRICT.

*District Court.*

Madison, March 13; Fayette, March 29; Clermont, September 22; Franklin, March 13, September 4; Adams, September 4; Highland, October 2; Pickaway, March 22; Brown, September 8; Ross, September 29.

*Common Pleas.*

Adams, January 9, April 3, October 10.  
 Clermont, February 6, May 15, November 21.  
 Brown, January 9, April 17, October 24.  
 Highland, January 8, April 23, October 15.

Ross, January 8, April 23, October 15.  
 Fayette, January 8, April 23, October 22.  
 Franklin, January 8, April 9, October 10.  
 Madison, February 5, June 4, November 13.  
 Pickaway, January 2, May 1, October 10.

## SIXTH DISTRICT.

*District Court.*

Delaware, May 28; Knox, June 25; Licking, June 11; Ashland, June 4; Morrow,  
 July 5; Richland, June 11; Coshocton, June 4; Holmes, July 5; Wayne, June 25.

*Common Pleas.*

Delaware, January 8, April 3, October 15.  
 Knox, February 13, May 1, November 13.  
 Licking, January 8, April 3, October 15.  
 Ashland, March 6, September 4, November 13.  
 Morrow, January 22, April 16, October 22.  
 Richland, March 19, September 17, December 10.  
 Coshocton, February 12, April 9, October 16.  
 Holmes, January 8, March 5, September 3.  
 Wayne, February 5, August 27, December 3.

## SEVENTH DISTRICT.

*District Court.*

Washington, April 3; Gallia, April 14; Scioto, April 23; Perry, September 3;  
 Hocking, September 13; Athens, April 6; Meigs, April 11; Lawrence, April 18; Pike,  
 September 24; Fairfield, September 7; Jackson, September 19; Vinton, September 17.

*Common Pleas.*

Athens, January 8, April 30, October 15.  
 Fairfield, January 22, April 23, October 15.  
 Gallia, January 22, May 7, October 15.  
 Hocking, February 19, May 21, November 19.  
 Jackson, February 19, June 4, November 26.  
 Lawrence, February 26, June 4, November 19.  
 Meigs, February 5, May 28, November 5.  
 Perry, March 12, June 11, December 10.  
 Pike, January 29, May 21, November 5.  
 Scioto, January 15, April 30, October 15.  
 Vinton, January 8, April 30, October 15.  
 Washington, January 29, May 21, November 5.

## EIGHTH DISTRICT.

*District Court.*

Belmont, April 3; Jefferson, April 9; Harrison, April 16; Tuscarawas, September 4; Guernsey, September 11; Monroe, August 29; Noble, September 17; Morgan, September 20; Muskingum, September 25.

*Common Pleas.*

Muskingum, January 29, May 14, November 5.  
Morgan, January 9, April 24, October 16.  
Noble, January 16, April 24, October 16.  
Guernsey, February 13, May 15, November 13.  
Belmont, February 6, May 15, November 6.  
Monroe, January 16, April 24, October 16.  
Jefferson, February 6, May 15, September 11.  
Tuscarawas, January 16, April 24, November 6.  
Harrison, January 16, April 24, November 6.

## NINTH DISTRICT.

*District Court.*

Trumbull, March 26; Portage, April 9; Lake, March 29; Geauga, March 26; Ash-  
tabula, April 9; Mahoning, March 12; Columbiana, March 19; Carroll, March 12;  
Stark, April 16.

*Common Pleas.*

Carroll, January 15, May 7, October 15.  
Stark, January 8, May 14, October 15.  
Columbiana, February 5, May 21, November 5.  
Mahoning, January 8, April 30, September 3.  
Trumbull, February 5, May 28, October 15.  
Portage, January 8, April 30, September 3.  
Lake, February 5, May 7, November 5.  
Gauga, January 15, June 4, October 15.  
Ashtabula, January 15, May 7, October 15.

## TENTH DISTRICT.

*District Court.*

Crawford, April 10; Hardin, March 16; Hancock, March 19; Logan, March 12;  
Marion, April 4; Union, March 5; Seneca, March 26; Wood, March 21; Wyandot,  
April 2.

*Common Pleas.*

Crawford, February 12, April 23, October 10.  
Hardin, February 5, May 27, October 15.  
Hancock, January 8, April 30, September 17.  
Logan, February 5, May 21, October 15.  
Marion, January 22, May 14, September 17.  
Seneca, January 8, April 30, September 17.  
Union, January 8, April 16, September 10.  
Wood, February 5, May 27, October 15.  
Wyandot, January 8, June 4, November 5.

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OFFICE OF THE SECRETARY OF STATE,  
COLUMBUS, O., November 10, 1882.

I hereby certify that the above is correctly copied from the official lists returned to this office.

[SEAL.]

CHARLES TOWNSEND,  
*Secretary of State.*

**SENATORS AND REPRESENTATIVES**  
**OF THE**  
**FORTY-SEVENTH CONGRESS OF THE UNITED STATES.**  
**1881—1883.**

## FORTY-SEVENTH CONGRESS—1881-1883.

## SENATORS.

| Name.                              | Residence          | Term of service. |
|------------------------------------|--------------------|------------------|
| <i>Alabama.</i>                    |                    |                  |
| John T. Morgan .....               | Selma .....        | 1877-1883        |
| James L. Pugh .....                | Eufaula.....       | 1880-1885        |
| <i>Arkansas.</i>                   |                    |                  |
| A. H. Garland.....                 | Little Rock .....  | 1877-1883        |
| James D. Walker .....              | Fayetteville ..... | 1879-1885        |
| <i>California.</i>                 |                    |                  |
| James T. Farley .....              | Jackson .....      | 1879-1885        |
| John F. Miller.....                | San Francisco..... | 1881-1887        |
| <i>Colorado.</i>                   |                    |                  |
| G. M. Chilcott.....                | Pueblo .....       | 1882             |
| Nathaniel P. Hill .....            | Denver .....       | 1879-1885        |
| <i>Connecticut.</i>                |                    |                  |
| Orville H. Platt.....              | Meriden.....       | 1879-1885        |
| Joseph R. Hawley .....             | Hartford.....      | 1881-1887        |
| <i>Delaware.</i>                   |                    |                  |
| Eli Saulsbury.....                 | Dover .....        | 1871-1883        |
| Thomas F. Bayard .....             | Wilmington.....    | 1869-1887        |
| <i>Florida.</i>                    |                    |                  |
| Wilkinson Call .....               | Jacksonville ..... | 1879-1885        |
| Charles W. Jones.....              | Pensacola.....     | 1875-1887        |
| <i>Georgia.</i>                    |                    |                  |
| Pope Barrow <sup>1</sup> .....     | Atlanta .....      | 1877-1883        |
| Joseph E. Brown .....              | Atlanta .....      | 1880-1885        |
| <i>Illinois.</i>                   |                    |                  |
| David Davis .....                  | Bloomington.....   | 1877-1883        |
| John A. Logan .....                | Chicago.....       | 1879-1885        |
| <i>Indiana.</i>                    |                    |                  |
| Daniel W. Voorhees .....           | Terre Haute .....  | 1877-1885        |
| Benjamin Harrison .....            | Indianapolis ..... | 1881-1887        |
| <i>Iowa.</i>                       |                    |                  |
| Wm. B. Allison.....                | Dubuque .....      | 1873-1885        |
| James W. McDill <sup>1</sup> ..... | Afton .....        | 1881-1883        |

<sup>1</sup> Appointed by the governor, *vice* Benjamin H. Hill, deceased.

## SENATORS—Continued.

| Name.                      | Residence.          | Term of service |
|----------------------------|---------------------|-----------------|
| <i>Kansas.</i>             |                     |                 |
| Preston B. Plumb.....      | Emporia.....        | 1877-1883       |
| John J. Ingalls.....       | Atchison .....      | 1873-1885       |
| <i>Kentucky.</i>           |                     |                 |
| John S. Williams.....      | Mt. Sterling.....   | 1879-1885       |
| James B. Beck.....         | Lexington .....     | 1877-1883       |
| <i>Louisiana.</i>          |                     |                 |
| William Pitt Kellogg.....  | New Orleans.....    | 1877-1883       |
| Benjamin F. Jonas.....     | New Orleans.....    | 1879-1885       |
| <i>Maine.</i>              |                     |                 |
| William P. Frye .....      | Lewiston .....      | 1881-1883       |
| Eugene Hale .....          | Ellsworth .....     | 1881-1887       |
| <i>Maryland.</i>           |                     |                 |
| James B. Groome .....      | Elkton.....         | 1879-1885       |
| Arthur P. Gorman .....     | Laurel.....         | 1881-1887       |
| <i>Massachusetts.</i>      |                     |                 |
| George F. Hoar .....       | Worcester .....     | 1877-1883       |
| Henry L. Dawes .....       | Pittsfield.....     | 1875-1887       |
| <i>Michigan.</i>           |                     |                 |
| Thomas W. Ferry.....       | Grand Haven .....   | 1871-1883       |
| Omar D. Conger .....       | Port Huron .....    | 1881-1887       |
| <i>Minnesota.</i>          |                     |                 |
| William Windom .....       | Winona .....        | 1881-1883       |
| Samuel J. R. McMillan..... | St. Paul .....      | 1875-1887       |
| <i>Mississippi.</i>        |                     |                 |
| L. Q. C. Lamar .....       | Oxford .....        | 1877-1883       |
| James Z. George .....      | Jackson .....       | 1881-1887       |
| <i>Missouri.</i>           |                     |                 |
| George G. Vest .....       | Kansas City.....    | 1879-1885       |
| Francis M. Cockrell.....   | Warrensburg .....   | 1875-1887       |
| <i>Nebraska.</i>           |                     |                 |
| Alvin Saunders .....       | Omaha .....         | 1877-1883       |
| Charles H. Van Wyck .....  | Nebraska City ..... | 1881-1887       |



## SENATORS—Continued.

| Name.                      | Residence.          | Term of service. |
|----------------------------|---------------------|------------------|
| <i>Nevada.</i>             |                     |                  |
| John P. Jones .....        | Gold Hill .....     | 1873-1885        |
| James G. Fair .....        | Virginia City ..... | 1881-1887        |
| <i>New Hampshire.</i>      |                     |                  |
| Edward H. Rollins .....    | Concord .....       | 1877-1883        |
| Henry W. Blair .....       | Plymouth .....      | 1879-1885        |
| <i>New Jersey.</i>         |                     |                  |
| John R. McPherson .....    | Jersey City .....   | 1877-1883        |
| William J. Sewell .....    | Camden .....        | 1881-1887        |
| <i>New York.</i>           |                     |                  |
| Elbridge G. Lapham .....   | Canandaigua .....   | 1881-1885        |
| Warner Miller .....        | Herkimer .....      | 1881-1887        |
| <i>North Carolina.</i>     |                     |                  |
| Matt. W. Ransom .....      | Weldon .....        | 1872-1883        |
| Zebulon B. Vance .....     | Charlotte .....     | 1879-1885        |
| <i>Ohio.</i>               |                     |                  |
| George H. Pendleton .....  | Cincinnati .....    | 1879-1885        |
| John Sherman .....         | Mansfield .....     | 1881-1887        |
| <i>Oregon.</i>             |                     |                  |
| Lafayette Grover .....     | Salem .....         | 1877-1883        |
| James H. Slater .....      | La Grande .....     | 1879-1885        |
| <i>Pennsylvania.</i>       |                     |                  |
| James Donald Cameron ..... | Harrisburg .....    | 1877-1885        |
| John I. Mitchell .....     | Wellsboro .....     | 1881-1887        |
| <i>Rhode Island.</i>       |                     |                  |
| Henry B. Anthony .....     | Providence .....    | 1859-1883        |
| Nelson W. Aldrich .....    | Providence .....    | 1881-1887        |
| <i>South Carolina.</i>     |                     |                  |
| M. C. Butler .....         | Edgefield .....     | 1877-1883        |
| Wade Hampton .....         | Columbia .....      | 1879-1885        |
| <i>Tennessee.</i>          |                     |                  |
| Isham G. Harris .....      | Memphis .....       | 1877-1883        |
| Howell E. Jackson .....    | Jackson .....       | 1881-1877        |
| <i>Texas.</i>              |                     |                  |
| Richard Coke .....         | Waco .....          | 1877-1883        |
| S. B. Maxey .....          | Paris .....         | 1875-1887        |

## SENATORS—Continued.

| Name.                   | Residence.        | Term of service. |
|-------------------------|-------------------|------------------|
| <i>Vermont.</i>         |                   |                  |
| Justin S. Morrill ..... | Strafford .....   | 1867-1885        |
| George F. Edmunds ..... | Burlington .....  | 1866-1887        |
| <i>Virginia.</i>        |                   |                  |
| John W. Johnston.....   | Abingdon.....     | 1870-1883        |
| William Mahone.....     | Petersburg .....  | 1881-1887        |
| <i>West Virginia.</i>   |                   |                  |
| Henry G. Davis .....    | Piedmont .....    | 1871-1883        |
| Johnson N. Camden ..... | Parkersburg ..... | 1881-1887        |
| <i>Wisconsin.</i>       |                   |                  |
| Angus Cameron .....     | La Crosse.....    | 1881-1885        |
| Philetus Sawyer .....   | Oshkosh .....     | 1881-1887        |

## REPRESENTATIVES.

| District.          | Name.                      | Residence.       |
|--------------------|----------------------------|------------------|
| <i>Alabama.</i>    |                            |                  |
| 1                  | Thomas H. Herndon .....    | Mobile.          |
| 2                  | Hilary A. Herbert.....     | Montgomery.      |
| 3                  | William C. Oates.....      | Abbeville.       |
| 4                  |                            |                  |
| 5                  | Thomas Williams.....       | Wetumpka.        |
| 6                  | Goldsmith W. Hewitt .....  | Birmingham.      |
| 7                  | William H. Forney .....    | Jacksonville.    |
| 8                  | William M. Lowe.....       | Huntsville.      |
| <i>Arkansas.</i>   |                            |                  |
| 1                  | Poindexter Dunn.....       | Forest City.     |
| 2                  | James K. Jones .....       | Washington.      |
| 3                  | Jordan E. Cravens.....     | Clarksville.     |
| 4                  | Thomas M. Gunter .....     | Fayetteville.    |
| <i>California.</i> |                            |                  |
| 1                  | William S. Rosecrans ..... | San Francisco.   |
| 2                  | Horace F. Page.....        | Placerville.     |
| 3                  | Campbell P. Berry.....     | Wheatland.       |
| 4                  | Romualdo Pacheco .....     | San Luis Obispo. |
| <i>Colorado.</i>   |                            |                  |
| 1                  | James B. Belford .....     | Central City.    |

## REPRESENTATIVES—Continued.

| District.           | Name.                         | Residence.      |
|---------------------|-------------------------------|-----------------|
| <i>Connecticut.</i> |                               |                 |
| 1                   | John R. Buck .....            | Hartford.       |
| 2                   | James Phelps .....            | Essex.          |
| 3                   | John T. Wait .....            | Norwich.        |
| 4                   | Frederick Miles .....         | Chapinville.    |
| <i>Delaware.</i>    |                               |                 |
| 1                   | Edward L. Martin .....        | Seaford.        |
| <i>Florida.</i>     |                               |                 |
| 1                   | Robert H. M. Davidson .....   | Quincy.         |
| 2                   | Horatio Bisbee, Jr. ....      | Jacksonville.   |
| <i>Georgia.</i>     |                               |                 |
| 1                   | George R. Black .....         | Sylvania.       |
| 2                   | Henry G. Turner .....         | Quitman.        |
| 3                   | Philip Cook .....             | Americus.       |
| 4                   | Hugh Buchanan .....           | Newnan.         |
| 5                   | Nathaniel J. Hammond .....    | Atlanta.        |
| 6                   | James H. Blount .....         | Macon.          |
| 7                   | Judson C. Clements .....      | La Fayette.     |
| 8                   | Alexander H. Stephens .....   | Crawfordsville. |
| 9                   | Emory Speer .....             | Athens.         |
| <i>Illinois.</i>    |                               |                 |
| 1                   | William Aldrich .....         | Chicago.        |
| 2                   | George R. Davis .....         | Chicago.        |
| 3                   | Charles B. Farwell .....      | Chicago.        |
| 4                   | John C. Sherwin .....         | Aurora.         |
| 5                   |                               |                 |
| 6                   | Thomas J. Henderson .....     | Princeton.      |
| 7                   | William Cullen .....          | Ottawa.         |
| 8                   | Lewis E. Payson .....         | Pontiac.        |
| 9                   | John H. Lewis .....           | Knoxville.      |
| 10                  | Benjamin F. Marsh .....       | Warsaw.         |
| 11                  | James W. Singleton .....      | Quincy.         |
| 12                  | William M. Springer .....     | Springfield.    |
| 13                  | Dietrich C. Smith .....       | Pekin.          |
| 14                  | Joseph G. Cannon .....        | Danville.       |
| 15                  | Samuel W. Moulton .....       | Shelbyville.    |
| 16                  | William A. J. Sparks .....    | Carlyle.        |
| 17                  | William R. Morrison .....     | Waterloo.       |
| 18                  | John R. Thomas .....          | Metropolis.     |
| 19                  | Richard W. Townshend .....    | Shawneetown.    |
| <i>Indiana.</i>     |                               |                 |
| 1                   | William Heilman .....         | Evansville.     |
| 2                   | Thomas R. Cobb .....          | Vincennes.      |
| 3                   | Strother M. Stockslager ..... | Corydon.        |
| 4                   | William S. Holman .....       | Aurora.         |
| 5                   | Courtland C. Matson .....     | Greencastle.    |

## REPRESENTATIVES—Continued.

| District.                 | Name.                        | Residence.      |
|---------------------------|------------------------------|-----------------|
| <i>Indiana—Continued.</i> |                              |                 |
| 6                         | Thomas M. Browne .....       | Winchester.     |
| 7                         | Stanton J. Peelle .....      | Indianapolis.   |
| 8                         | Robert B. F. Peirce.....     | Crawfordsville. |
| 9                         | Godlove S. Orth .....        | La Fayette.     |
| 10                        | Mark L. De Motte .....       | Valparaiso.     |
| 11                        | George W. Steele .....       | Marion.         |
| 12                        | Walpole G. Colerick .....    | Fort Wayne.     |
| 13                        | William H. Calkins .....     | La Porte.       |
| <i>Iowa.</i>              |                              |                 |
| 1                         | Moses A. McCoid.....         | Fairfield.      |
| 2                         | Sewell S. Farwell .....      | Monticello.     |
| 3                         | Thomas Updegraff.....        | McGregor.       |
| 4                         | Nathaniel C. Deering .....   | Osage.          |
| 5                         | William G. Thompson .....    | Marion.         |
| 6                         | Marsena E. Cutts.....        | Oskaloosa.      |
| 7                         | John A. Kasson .....         | Des Moines.     |
| 8                         | William P. Hepburn.....      | Clarinda.       |
| 9                         | Cyrus C. Carpenter .....     | Fort Dodge.     |
| <i>Kansas.</i>            |                              |                 |
| 1                         | John A. Anderson.....        | Manhattan.      |
| 2                         | Dudley C. Haskell .....      | Lawrence.       |
| 3                         | Thomas Ryan .....            | Topeka.         |
| <i>Kentucky.</i>          |                              |                 |
| 1                         | Oscar Turner .....           | Woodville.      |
| 2                         | James A. McKenzie .....      | Longview.       |
| 3                         | John W. Caldwell .....       | Russellville.   |
| 4                         | J. Proctor Knott.....        | Lebanon.        |
| 5                         | Albert S. Willis .....       | Louisville.     |
| 6                         | John G. Carlisle .....       | Covington.      |
| 7                         | Joseph C. S. Blackburn ..... | Versailles.     |
| 8                         | Philip B. Thompson, Jr.....  | Harrodsburg.    |
| 9                         | John D. White .....          | Mount Sterling. |
| 10                        | Elijah C. Phister .....      | Maysville.      |
| <i>Louisiana.</i>         |                              |                 |
| 1                         | Randall L. Gibson .....      | New Orleans.    |
| 2                         | E. John Ellis.....           | New Orleans.    |
| 3                         | Chester B. Darrell .....     | Morgan City.    |
| 4                         | Newton C. Blanchard.....     | Shreveport.     |
| 5                         | J. Floyd King .....          | Vidalia.        |
| 6                         | Edward W. Robertson .....    | Baton Rouge.    |
| <i>Maine.</i>             |                              |                 |
| 1                         | Thomas B. Reed.....          | Portland.       |
| 2                         | Nelson Dingley, Jr.....      | Lewiston.       |
| 3                         | Stephen D. Lindsey.....      | Norridgewock.   |

## REPRESENTATIVES—Continued.

| District.               | Name.                        | Residence.        |
|-------------------------|------------------------------|-------------------|
| <i>Maine—Continued.</i> |                              |                   |
| 4                       | George W. Ladd .....         | Bangor.           |
| 5                       | Thompson H. Murch .....      | Rockland.         |
| <i>Maryland.</i>        |                              |                   |
| 1                       | George W. Covington .....    | Snow Hill.        |
| 2                       | J. Frederick C. Talbot ..... | Towsontown.       |
| 3                       | Felter S. Hoblitzell .....   | Baltimore.        |
| 4                       | Robert M. McLane .....       | Baltimore.        |
| 5                       | Andrew G. Chapman .....      | La Plata.         |
| 6                       | Milton G. Urner .....        | Frederick City.   |
| <i>Massachusetts.</i>   |                              |                   |
| 1                       | William W. Crapo .....       | New Bedford.      |
| 2                       | Benjamin W. Harris .....     | East Bridgewater. |
| 3                       | Ambrose A. Ranney .....      | Boston.           |
| 4                       | Leopold Morse .....          | Boston.           |
| 5                       | Selwyn Z. Bowman .....       | Somerville.       |
| 6                       | Eben F. Stone .....          | Newburyport.      |
| 7                       | William A. Russell .....     | Lawrence.         |
| 8                       | John W. Candler .....        | Brookline.        |
| 9                       | William W. Rice .....        | Worcester.        |
| 10                      | Amas A. Norcross .....       | Fitchburg.        |
| 11                      | George D. Robinson .....     | Chicopee.         |
| <i>Michigan.</i>        |                              |                   |
| 1                       | Henry W. Lord .....          | Detroit.          |
| 2                       | Edwin J. Willits .....       | Monroe.           |
| 3                       | Edward S. Lacey .....        | Charlotte.        |
| 4                       | Julius C. Burrows .....      | Kalamazoo.        |
| 5                       | George W. Webber .....       | Ionia.            |
| 6                       | Oliver L. Spaulding .....    | St. Johns.        |
| 7                       | John T. Rich .....           | Elba.             |
| 8                       | Roswell G. Horr .....        | East Saginaw.     |
| 9                       | Jay A. Hubbell .....         | Houghton.         |
| <i>Minnesota.</i>       |                              |                   |
| 1                       | Mark H. Dunnell .....        | Owatonna.         |
| 2                       | Horace B. Strait .....       | Shakopee.         |
| 3                       | William D. Washburn .....    | Minneapolis.      |
| <i>Mississippi.</i>     |                              |                   |
| 1                       | Henry L. Muldrow .....       | Starkville.       |
| 2                       | Van H. Manning .....         | Holly Springs.    |
| 3                       | Hernando D. Money .....      | Winona.           |
| 4                       | Otho R. Singleton .....      | Canton.           |
| 5                       | Charles E. Hooker .....      | Jackson.          |
| 6                       | John R. Lynch .....          | Natchez.          |

## REPRESENTATIVES—Continued.

| District.             | Name.                         | Residence.     |
|-----------------------|-------------------------------|----------------|
| <i>Missouri.</i>      |                               |                |
| 1                     | Martin L. Clardy .....        | Farmington.    |
| 2                     | .....                         | .....          |
| 3                     | R. Graham Frost.....          | St. Louis.     |
| 4                     | Lowndes H. Davis.....         | Jackson.       |
| 5                     | Richard P. Bland.....         | Lebanon.       |
| 6                     | Ira S. Hazelton.....          | Springfield.   |
| 7                     | Theron M. Rice.....           | Boonville.     |
| 8                     | Robert T. Van Horn.....       | Kansas City.   |
| 9                     | Nicholas Ford .....           | Rochester.     |
| 10                    | Joseph H. Burrows .....       | Cainesville.   |
| 11                    | John B. Clark, Jr.....        | Fayette.       |
| 12                    | William H. Hatch .....        | Hannibal.      |
| 13                    | Aylett H. Buckner.....        | Mexico.        |
| <i>Nebraska.</i>      |                               |                |
| 1                     | Edward K. Valentine.....      | West Point.    |
| <i>Nevada.</i>        |                               |                |
| 1                     | George W. Cassidy .....       | Eureka.        |
| <i>New Hampshire.</i> |                               |                |
| 1                     | Joshua G. Hall.....           | Dover.         |
| 2                     | James F. Briggs .....         | Manchester.    |
| 3                     | Ossian Ray.....               | Lancaster.     |
| <i>New Jersey.</i>    |                               |                |
| 1                     | George M. Robeson.....        | Camden.        |
| 2                     | John Hart Brewer .....        | Trenton.       |
| 3                     | Miles Ross .....              | New Brunswick. |
| 4                     | Henry S. Harris.....          | Belvidere.     |
| 5                     | John Hill .....               | Boonton.       |
| 6                     | Phineas Jones .....           | Newark.        |
| 7                     | Augustus A. Hardenbergh ..... | Jersey City.   |
| <i>New York.</i>      |                               |                |
| 1                     | Perry Belmont.....            | New York.      |
| 2                     | William E. Robinson .....     | Brooklyn.      |
| 3                     | J. Hyatt Smith .....          | Brooklyn.      |
| 4                     | Archibald M. Bliss.....       | Brooklyn.      |
| 5                     | Benjamin Wood.....            | New York.      |
| 6                     | Samuel S. Cox.....            | New York.      |
| 7                     | Philip H. Dugro.....          | New York.      |
| 8                     | Anson G. McCook .....         | New York.      |
| 9                     | John Hardy.....               | New York.      |
| 10                    | Abram S. Hewitt .....         | New York.      |
| 11                    | Roswell P. Flower .....       | New York.      |
| 12                    | Waldo Hutchins.....           | New York.      |
| 13                    | John H. Ketcham .....         | Dover Plains.  |
| 14                    | Lewis Beach.....              | Cornwall.      |
| 15                    | Thomas Cornell.....           | Rondout.       |
| 16                    | Michael N. Nolan .....        | Albany.        |

## REPRESENTATIVES—Continued.

| District.                  | Name.                      | Residence.      |
|----------------------------|----------------------------|-----------------|
| <i>New York—Continued.</i> |                            |                 |
| 17                         | Walter A. Wood.....        | Hoosick Falls.  |
| 18                         | John Hammond.....          | Crown Point.    |
| 19                         | Abram X. Parker.....       | Potsdam.        |
| 20                         | George West.....           | Ballston Spa.   |
| 21                         | Ferris Jacob, Jr.....      | Delhi.          |
| 22                         | Charles R. Skinner .....   | Watertown.      |
| 23                         | Cyrus D. Prescott.....     | Rome.           |
| 24                         | Joseph Mason .....         | Hamilton.       |
| 25                         | Frank Hiscock .....        | Syracuse.       |
| 26                         | John H. Camp .....         | Lyons.          |
| 27                         | James W. Wadsworth .....   | Geneseo.        |
| 28                         | Jeremiah W. Dwight.....    | Dryden.         |
| 29                         | David P. Richardson.....   | Angelica.       |
| 23                         | John Van Voorhis.....      | Rochester.      |
| 31                         | Richard Crowley.....       | Attica.         |
| 32                         | Jonathan Scoville.....     | Buffalo.        |
| 33                         | Henry Van Aernam .....     | Franklinville.  |
| <i>North Carolina.</i>     |                            |                 |
| 1                          | Louis C. Latham .....      | Greenville.     |
| 2                          | Orlando Hubbs .....        | New Berne.      |
| 3                          | John W. Shackelford .....  | Jacksonville.   |
| 4                          | William R. Cox .....       | Raleigh.        |
| 5                          | Alfred M. Scales.....      | Greensborough.  |
| 6                          | Clement Dowd .....         | Charlotte.      |
| 7                          | Robert F. Armfield .....   | Statesville.    |
| 8                          | Robert B. Vance.....       | Asheville.      |
| <i>Ohio.</i>               |                            |                 |
| 1                          | Benjamin Butterworth ..... | Cincinnati.     |
| 2                          | Thomas L. Young .....      | Cincinnati.     |
| 3                          | Henry L. Morey .....       | Hamilton.       |
| 4                          | Emanuel Shultz .....       | Miamisburg.     |
| 5                          | Benjamin Le Fevre .....    | Sidney.         |
| 6                          | James M. Ritchie.....      | Toledo.         |
| 7                          | John P. Leedom.....        | West Union.     |
| 8                          | J. Warren Keifer .....     | Springfield.    |
| 9                          | James S. Robinson.....     | Kenton.         |
| 10                         | John B. Rice .....         | Fremont.        |
| 11                         | Henry S. Neal.....         | Ironton.        |
| 12                         | George L. Converse.....    | Columbus.       |
| 13                         | Gibson Atherton .....      | Newark.         |
| 14                         | George W. Geddes .....     | Mansfield.      |
| 15                         | Rufus R. Dawes .....       | Marietta.       |
| 16                         | Jonathan T. Updegraff..... | Mount Pleasant. |
| 17                         | William McKinley, jr.....  | Canton.         |
| 18                         | Addison S. McClure .....   | Wooster.        |
| 19                         | Ezra B. Taylor.....        | Warren.         |
| 20                         | Amos Townsend.....         | Cleveland.      |
| <i>Oregon.</i>             |                            |                 |
| 1                          | Melvin C. George.....      | Portland.       |

## REPRESENTATIVES—Continued.

| District.              | Name.                          | Residence.      |
|------------------------|--------------------------------|-----------------|
| <i>Pennsylvania.</i>   |                                |                 |
| 1                      | Henry H. Bingham .....         | Philadelphia.   |
| 2                      | Charles O'Neill .....          | Philadelphia.   |
| 3                      | Samuel J. Randall .....        | Philadelphia.   |
| 4                      | William D. Kelley .....        | Philadelphia.   |
| 5                      | Alfred C. Harmer .....         | Germantown.     |
| 6                      | William Ward .....             | Chester.        |
| 7                      | William Godshalk .....         | Norristown.     |
| 8                      | Daniel Ermentrout .....        | Reading.        |
| 9                      | A. Herr Smith .....            | Lancaster.      |
| 10                     | William Mutchler .....         | Easton.         |
| 11                     | Robert Klotz .....             | Mauch Chunk.    |
| 12                     | Joseph A. Scranton .....       | Scranton.       |
| 13                     | Charles N. Brumm .....         | Minersville.    |
| 14                     | Samuel F. Barr .....           | Harrisburg.     |
| 15                     | Cornelius C. Jadwin .....      | Honesdale.      |
| 16                     | Robert J. C. Walker .....      | Williamsport.   |
| 17                     | Jacob M. Campbell .....        | Johnstown.      |
| 18                     | Horatio G. Fisher .....        | Huntingdon.     |
| 19                     | Frank E. Beltzhoover .....     | Carlisle.       |
| 20                     | Andrew G. Curtin .....         | Bellefonte.     |
| 21                     | Morgan R. Wise .....           | Waynesburg.     |
| 22                     | Russell Errett .....           | Pittsburgh.     |
| 23                     | Thomas M. Bayne .....          | Allegheny City. |
| 24                     | William S. Shallenberger ..... | Rochester.      |
| 25                     | James Mosgrove .....           | Kittanning.     |
| 26                     | Samuel H. Miller .....         | Mercer.         |
| 27                     | Lewis F. Watson .....          | Warren.         |
| <i>Rhode Island.</i>   |                                |                 |
| 1                      | Henry J. Spooner .....         | Providence.     |
| 2                      | Jonathan Chace .....           | Woonsocket.     |
| <i>South Carolina.</i> |                                |                 |
| 1                      | John S. Richardson .....       | Sumter.         |
| 2                      | E. W. M. Mackey .....          | Charleston.     |
| 3                      | D. Wyatt Aiken .....           | Cokesbury.      |
| 4                      | John H. Evins .....            | Spartanburg.    |
| 5                      | Robert Smalls .....            | Beaufort.       |
| <i>Tennessee.</i>      |                                |                 |
| 1                      | Augustus H. Pettibone .....    | Greenville.     |
| 2                      | Leonidas C. Houk .....         | Knoxville.      |
| 3                      | George G. Dibrell .....        | Sparta.         |
| 4                      | Benton McMillin .....          | Carthage.       |
| 5                      | Richard Warner .....           | Lewisburg.      |
| 6                      | John F. House .....            | Clarksville.    |
| 7                      | Washington C. Whitthorne ..... | Columbia.       |
| 8                      | John D. C. Atkins .....        | Paris.          |
| 9                      | Charles B. Simonton .....      | Covington.      |
| 10                     | William R. Moore .....         | Memphis.        |



## REPRESENTATIVES—Continued.

| District.             | Name.                      | Residence.      |
|-----------------------|----------------------------|-----------------|
| <i>Texas.</i>         |                            |                 |
| 1                     | John H. Reagan .....       | Palestine.      |
| 2                     | David B. Culberson.....    | Jefferson.      |
| 3                     | Olin Welborn .....         | Dallas.         |
| 4                     | Roger Q. Mills.....        | Corsicana.      |
| 5                     | George W. Jones .....      | Bastrop.        |
| 6                     | Columbus Upson .....       | San Antonio.    |
| <i>Vermont.</i>       |                            |                 |
| 1                     | Charles H. Joyce .....     | Rutland.        |
| 2                     | James M. Tyler.....        | Brattleborough. |
| 3                     | William W. Grout .....     | Barton.         |
| <i>Virginia.</i>      |                            |                 |
| 1                     | George T. Garrison .....   | Accomac C. H.   |
| 2                     | John F. Dezendorf.....     | Norfolk.        |
| 3                     | George D. Wise .....       | Richmond.       |
| 4                     | Joseph Jorgensen.....      | Petersburg.     |
| 5                     | George C. Cabell .....     | Danville.       |
| 6                     | John Randolph Tucker ..... | Lexington.      |
| 7                     | John Paul.....             | Harrisonburg.   |
| 8                     | John S. Barbour .....      | Alexandria.     |
| 9                     | Abram Fulkerson.....       | Bristol.        |
| <i>West Virginia.</i> |                            |                 |
| 1                     | Benjamin Wilson .....      | Wilsonburg.     |
| 2                     | John Blair Hoge.....       | Martinsburg.    |
| 3                     | John E. Kenna.....         | Kanawha.        |
| <i>Wisconsin.</i>     |                            |                 |
| 1                     | Charles G. Williams .....  | Janesville.     |
| 2                     | Lucien B. Caswell .....    | Fort Atkinson.  |
| 3                     | George C. Hazelton .....   | Boscobel.       |
| 4                     | Peter V. Deuster .....     | Milwaukee.      |
| 5                     | Edward S. Bragg .....      | Fond du Lac.    |
| 6                     | Richard Guenther .....     | Madison.        |
| 7                     | Herman L. Humphrey.....    | Hudson.         |
| 8                     | Thaddeus C. Pound.....     | Chippewa Falls. |

## DELEGATES FROM THE TERRITORIES.

| Name.                      | Residence.   |
|----------------------------|--------------|
| <i>Arizona.</i>            |              |
| Granville H. Oury .....    | Florence.    |
| <i>Dakota.</i>             |              |
| Richard F. Pettigrew ..... | Sioux Falls. |
| <i>Idaho.</i>              |              |
| George Ainslie .....       | Idaho City.  |
| <i>Montana.</i>            |              |
| Martin Maginnis.....       | Helena.      |
| <i>New Mexico.</i>         |              |
| Tranquilino Luna.....      | Los Lunas.   |
| <i>Utah.</i>               |              |
| .....                      |              |
| <i>Washington.</i>         |              |
| Thomas H. Brents .....     | Walla Walla. |
| <i>Wyoming.</i>            |              |
| M. E. Post .....           | Cheyenne.    |



# **SENATORS AND REPRESENTATIVES**

**OF THE**

**SIXTY-FIFTH GENERAL ASSEMBLY OF OHIO, 1882-84;**

**ALSO,**

**APPORTIONMENT FOR MEMBERS OF GENERAL ASSEMBLY OF  
OHIO, 1881-1891.**

## SENATORS AND REPRESENTATIVES OF THE SIXTY-FIFTH GENERAL ASSEMBLY.

## SENATORS.

| Dis. | Names.                    | Politics. | Counties.        | Post-office address. | Occupation.                      |
|------|---------------------------|-----------|------------------|----------------------|----------------------------------|
| 1 {  | Ballauf, Louis.....       | R.        | Hamilton .....   | Cincinnati .....     | Manufacturer.                    |
| 2 {  | Dexter, Julius .....      | R.        | " .....          | " .....              | Attorney-at-law.                 |
| 3 {  | Yeatman, Walker M .....   | R.        | " .....          | " .....              | Attorney-at-law.                 |
| 4 {  | Anderson, Lewis G.....    | R.        | Warren .....     | Franklin .....       | Farmer and general dealer.       |
| 5 {  | Brownell, John R.....     | R.        | Montgomery ..... | Dayton .....         | Manufacturer.                    |
| 6 {  | Myers, John E.....        | D.        | Clermont .....   | Goshen .....         | Physician.                       |
| 7 {  | Kinney, Coates .....      | R.        | Greene .....     | Xenia .....          | Editor.                          |
| 8 {  | Reed, Wm. H.....          | D.        | Ross .....       | Chillicothe .....    | Lumber merchant.                 |
| 9 {  | Pollard, John K .....     | R.        | Adams .....      | West Union .....     | Farmer.                          |
| 10 { | J. H. Evans.....          | R.        | Gallia .....     | Gallipolis .....     | Attorney-at-law.                 |
| 11 { | Foresman, Charles S ..... | D.        | Fairfield .....  | Rushville .....      | Farmer.                          |
| 12 { | Wilson, Horace .....      | D.        | Franklin.....    | Columbus .....       | Attorney-at-law.                 |
| 13 { | Sayre, Moses M.....       | R.        | Champaign .....  | Urbana .....         | Attorney-at-law.                 |
| 14 { | Hall, Jennison .....      | R.        | Miami .....      | Piqua .....          | (Train dealer and freight agent. |
| 15 { | Strong, L. M.....         | R.        | Hardin .....     | Kenton .....         | Attorney-at-law.                 |
| 16 { | Pond, Francis B .....     | R.        | Morgan .....     | McConnelsville ..... | Attorney-at-law.                 |
| 17 { | Jones, John D .....       | D.        | Licking ..       | Newark.....          | Attorney-at law.                 |
| 18 { | Eason, Benjamin.....      | D.        | Wayne .....      | Wooster .....        | Attorney-at-law.                 |
| 19 { | Pearson, Albert J .....   | D.        | Monroe .....     | Woodsfield .....     | Attorney-at-law.                 |
| 20 { | Hollingsworth, D. A ..... | R.        | Harrison .....   | Cadiz .....          | Attorney-at-law.                 |
| 21 { | Hartshorn, Edwin M.....   | R.        | Stark .....      | Mt. Union .....      | Professor.                       |
| 22 { | Dickinson, John M.....    | R.        | Columbiana ..... | New Lisbon .....     | Attorney-at-law.                 |
| 23 { | Perkins, H. B.....        | R.        | Trumbull .....   | Warren .....         | General business.                |
| 24 { | Wolcott, S. P .....       | R.        | Portage .....    | Kent .....           | Attorney-at-law.                 |
| 25 { | Chapman, George T.....    | R.        | Cuyahoga.....    | Cleveland .....      | Attorney-at-law.                 |
| 26 { | Palmer, L. A .....        | R.        | " .....          | Rockport .....       | Farmer.                          |
| 27 { | Horst, Rollin A.....      | R.        | Lorain.....      | Wellington .....     | Banker.                          |

## REPRESENTATIVES.

| Names.                      | Politics. | Counties.        | Post-office.         | Occupation.                 |
|-----------------------------|-----------|------------------|----------------------|-----------------------------|
| 30 O'Hagan, Henry E .....   | D.        | Erie .....       | Sandusky .....       | Merchant.                   |
| 31 Kirby, Moses H .....     | D.        | Wyandot .....    | Upper Sandusky ..... | Attorney-at-law.            |
| 32 Godfrey, T. J .....      | D.        | Mercer .....     | Celina .....         | Attorney-at-law and banker. |
| White, Elmer .....          | D.        | Defiance .....   | Defiance .....       | Printer and publisher.      |
| Brigham, Joseph H .....     | R.        | Fulton .....     | Delta .....          | Farmer.                     |
| 33 Norton, Jonathan D ..... | R.        | Henry .....      | Napoleon .....       | Banker.                     |
| Alexander, John Park .....  | R.        | Summit .....     | Akron .....          | Manufacturer.               |
| Allen, C. L .....           | R.        | Fulton .....     | Fayette .....        | Produce dealer.             |
| Barger, Gilbert H .....     | D.        | Coshocton .....  | Coshocton .....      | Attorney-at-law.            |
| Bell, Wm., Jr .....         | D.        | Franklin .....   | Columbus .....       | Farmer.                     |
| Beman, Luther M .....       | R.        | Gallia .....     | Thurman .....        | Farmer.                     |
| Bloch, William .....        | R.        | Cuyahoga .....   | Cleveland .....      | Merchant.                   |
| Bowersox, Charles A .....   | R.        | Williams .....   | Bryan .....          | Attorney-at-law.            |
| Brady, Peter .....          | D.        | Sandusky .....   | Bellevue .....       | Merchant.                   |
| Brenner, Simon .....        | D.        | Montgomery ..... | Sulphur Grove .....  | Farmer.                     |
| Brooks, Emerson P .....     | R.        | Meigs .....      | Harrisonville .....  | Farmer.                     |
| Brownfield, Benjamin .....  | D.        | Licking .....    | Newark .....         | Farmer.                     |
| Brunner, Lewis A .....      | D.        | Wyandot .....    | Upper Sandusky ..... | Editor and publisher.       |
| Card, Osman .....           | R.        | Cuyahoga .....   | Cleveland .....      | Real estate broker.         |
| Carlisle, James .....       | R.        | Morrow .....     | Mt. Gilead .....     | Manufacturer.               |
| Cochran, Robert .....       | D.        | Brown .....      | Georgetown .....     | Farmer.                     |
| Conrad, Silas A .....       | R.        | Stark .....      | Massillon .....      | Merchant.                   |
| Cooper, Harry L .....       | R.        | Hamilton .....   | Cincinnati .....     | Attorney-at-law.            |
| Cory, James E .....         | D.        | Crawford .....   | New Washington ..... | Mechanic.                   |
| Coryell, James L .....      | D.        | Adams .....      | West Union .....     | Attorney-at-law.            |
| Cunningham, Frank .....     | D.        | Butler .....     | Middletown .....     | Merchant.                   |
| Decker, Amos .....          | D.        | Seneca .....     | Bellevue .....       | Farmer.                     |
| Devereux, Arthur F .....    | D.        | Hamilton .....   | Riverside .....      | Engineer and contractor.    |
| Dunham, Fred H .....        | R.        | Cuyahoga .....   | Bedford .....        | Farmer.                     |
| Ellsworth, Leroy W .....    | R.        | Lawrence .....   | Rapidsburg .....     | Physician.                  |
| Frame, Roland S .....       | R.        | Guernsey .....   | Washington .....     | Merchant.                   |

## REPRESENTATIVES—Continued.

| Names.                    | Politics. | Counties.       | Post-office.          | Occupation.                          |
|---------------------------|-----------|-----------------|-----------------------|--------------------------------------|
| Frese, Augustus F.....    | R.        | Ottawa.....     | Graytown.....         | Merchant.                            |
| Gest, J. G.....           | R.        | Greene.....     | Xenia.....            | Farmer and Attorney-at-law.          |
| Graham, John S.....       | R.        | Tuscarawas..... | New Philadelphia..... | Attorney-at-law.                     |
| Green, Edward M.....      | D.        | Shelby.....     | Sidney.....           | Insurance Agent.                     |
| Green, John P.....        | R.        | Cuyahoga.....   | Cleveland.....        | Attorney-at-law.                     |
| Greiner, Henry C.....     | R.        | Perry.....      | Somerset.....         | Dentist.                             |
| Gordon, Lewis S.....      | R.        | Faulding.....   | Antwerp.....          | Merchant, Manufacturer, Real Estate. |
| Hadley, Horace L.....     | R.        | Fayette.....    | Washington C. H.....  | Attorney-at-law.                     |
| Hall, J. B.....           | D.        | Franklin.....   | Columbus.....         | Insurance.                           |
| Hathaway, Isaac N.....    | R.        | Geauga.....     | Chardon.....          | Attorney-at-law.                     |
| Hays, M. W.....           | R.        | Miami.....      | Troy.....             | Physician and Surgeon.               |
| Highlands, William W..... | R.        | Hamilton.....   | Newton.....           | Surgeon.                             |
| Hodge, Orlando J.....     | R.        | Cuyahoga.....   | Cleveland.....        | Printer and Publisher.               |
| Holbrook, George W.....   | D.        | Auglaize.....   | Wapakoneta.....       | Farmer and Nurseryman.               |
| Hopkins, John J.....      | D.        | Marion.....     | La Rue.....           | Merchant.                            |
| Hughes, William T.....    | R.        | Van Wert.....   | Tokio.....            | Farmer.                              |
| Huntington, Dwight W..... | R.        | Hamilton.....   | Cincinnati.....       | Attorney-at-law.                     |
| Jones, John S.....        | R.        | Delaware.....   | Delaware.....         | Attorney-at-law.                     |
| Jones, Robert H.....      | R.        | Jackson.....    | Oak Hill.....         | Attorney-at-law.                     |
| Kahle, Ignatius H.....    | D.        | Putnam.....     | Glendora.....         | Farmer.                              |
| Kahlo, Henry.....         | D.        | Lucas.....      | Toledo.....           | Farmer.                              |
| Kearney, Francis B.....   | R.        | Hamilton.....   | Cincinnati.....       | Hardware Merchant.                   |
| Kithcart, John A.....     | D.        | Jefferson.....  | Steubenville.....     | Retired Manufacturer.                |
| Koons, William M.....     | R.        | Knox.....       | Mt. Vernon.....       | Attorney-at-law.                     |
| Kurtz, Charles L.....     | R.        | Athens.....     | Athens.....           | Merchant.                            |
| Laird, Stephen.....       | R.        | Trumbull.....   | Mesopotamia.....      | Farmer.                              |
| Lacey, Alvan D.....       | R.        | Medina.....     | River Styx.....       | Attorney-at-law.                     |
| Linton, Nathan M.....     | R.        | Clinton.....    | Wilmington.....       | Attorney-at-law.                     |
| Littler, John H.....      | R.        | Clarke.....     | Springfield.....      | Attorney-at-law.                     |
| Locke, John F.....        | R.        | Madison.....    | London.....           | Attorney-at-law.                     |
| Love, George W.....       | R.        | Columbiana..... | Leetonia.....         | Teacher.                             |
| Maury, Henry.....         | D.        | Monroe.....     | Clarington.....       | Attorney-at-law.                     |
| McCroly, Robert B.....    | D.        | Richland.....   | Mansfield.....        | Farmer and Real Estate.              |
| McCullough, M. H.....     | D.        | Allen.....      | Lima.....             |                                      |

|                       |            |                     |                             |
|-----------------------|------------|---------------------|-----------------------------|
| McFarland, Daniel, sr | Scioto     | Portsmouth          | Carpenter and Builder.      |
| McCavran, Samuel B    | Harrison   | Boweston            | Physician and Surgeon.      |
| Metcalf, George P     | Lorain     | Elyria              | Attorney-at-law.            |
| Miller, William F     | Mercer     | Celina              | Attorney-at-law.            |
| Moore, Alfred         | Pike       | Piketon             | Farmer.                     |
| Moore, Thomas W       | Washington | Harmar              | Farmer and Merchant.        |
| Negley, Charles       | Darke      | Union City, Indiana | Horse Dealer.               |
| Ogden, John W         | Champaign  | Urbana              | Farmer.                     |
| Patterson, Charles H  | Ross       | Chillicothe         | Attorney-at-law.            |
| Peet, William         | Hamilton   | Cincinnati          | Molder.                     |
| Pollock, William B    | Mahoning   | Youngstown          | Manufacturer.               |
| Poor, Chester M       | Hamilton   | Springdale          | Farmer.                     |
| Powers, Rollin C      | Huron      | New London          | Attorney-at-law.            |
| Price, Robert         | Muskingum  | Zanesville          | Contractor and Builder.     |
| Puckrin, Joseph       | Erie       | Sandusky            | Farmer.                     |
| Pugsley, J. J         | Highland   | Hillsboro           | Attorney-at-law and Farmer. |
| Rarey, Alfred K       | Harding    | Kenton              | Farmer.                     |
| Rees, Benjamin        | Franklin   | Columbus            | Farmer.                     |
| Robinson, Aaron B     | Union      | Marysville          | Attorney-at-law.            |
| Ross, Enoch C         | Carroll    | Malvern             | Physician.                  |
| Russell, Charles B    | Hamilton   | Cincinnati          | Merchant.                   |
| Scott, James          | Warren     | Lebanon             | Physician.                  |
| Sharp, George W       | Holmes     | Millersburg         | Attorney-at-law.            |
| Sharp, Robert L       | Fairfield  | Sugar Grove         | Farmer.                     |
| Sheppard, Oscar       | Preble     | West Alexandria     | Attorney-at-law.            |
| Smith, Henry R        | Noble      | Saralsville         | Minister.                   |
| Snyder, Thomas C      | Stark      | Canton              | Manufacturer.               |
| Stanberry, Elias M    | Morgan     | McConnelsville      | Attorney-at-law.            |
| Stevens, Nelson       | Clermont   | Point Isabel        | Attorney-at-law.            |
| Stillwell, Byron      | Ashland    | Ashland             | Attorney-at-law.            |
| Strong, Francis       | Vinton     | McArthur            | Farmer.                     |
| Swayne, Noah, Jr      | Lucas      | Toledo              | Attorney-at-law.            |
| Thorp, Freeman        | Ashabula   | Geneva              | Artist.                     |
| Tyler, Justin H       | Henry      | Napoleon            | Attorney-at-law.            |
| Vallandigham, C. N    | Montgomery | Dayton              | Attorney-at-law.            |
| Van Doorn, Wm. P      | Wayne      | Canaan              | Commercial Salesman.        |
| Wagner, David         | Belmont    | Wheeling, W. Va     | Manufacturer.               |
| Walker, James         | Logan      | Bellefontaine       | Attorney-at-law.            |
| Wallace, Robert       | Cuyahoga   | Berea               | Stone Merchant.             |
| Warren, Edmund B      | Hamilton   | Cincinnati          | Clerk.                      |



## REPRESENTATIVES Continued.

| Name                 | County      | Post-office  | Occupation |
|----------------------|-------------|--------------|------------|
| Weitzel, Lewis       | R. Hamilton | Cincinnati   | Mechanic.  |
| Wetmore, Wm. H.      | R. Wood     | Haskins      | Farmer.    |
| Wheeler, Wm. H.      | D. Hancock  | Findlay      | Merchant.  |
| Woodworth, Egbert S. | R. Portage  | Windham      | Farmer.    |
| Wright, Wm. A.       | D. Hocking  | Logan        | Farmer.    |
| Yates, David R.      | D. Pickaway | Williamsport | Farmer.    |

## OFFICERS OF THE SENATE.

|                                   |                    |
|-----------------------------------|--------------------|
| PRESIDENT                         | Reese G. Richards. |
| PRESIDENT <i>pro tem</i>          | Rollin A. Horr.    |
| CLERK                             | J. C. Donaldson.   |
| ASSISTANT CLERKS—                 |                    |
| Journal Clerk                     | J. P. Smith.       |
| Message Clerk                     | Wm. S. Matthews.   |
| Enrolling Clerk                   | D. W. Glenn.       |
| Engrossing Clerk                  | Little C. Darst.   |
| Recording Clerk                   | W. S. Thomas.      |
| SERGEANT-AT-ARMS                  | D. W. H. Day.      |
| ASSISTANT SERGEANTS-AT-ARMS—      |                    |
| First Assistant Sergeant-at-Arms  | J. H. Hall.        |
| Second Assistant Sergeant-at-Arms | A. McDowell.       |

## OFFICERS OF THE HOUSE.

|                                   |                   |
|-----------------------------------|-------------------|
| SPEAKER                           | Orlando J. Hodge. |
| SPEAKER <i>pro tem</i>            | I. N. Hathaway.   |
| CLERK                             | D. J. Edwards.    |
| ASSISTANT CLERKS—                 |                   |
| Journal Clerk                     | G. H. Kolker.     |
| Message Clerk                     | H. R. Stanberry.  |
| Enrolling Clerk                   | E. E. Mullenix.   |
| Engrossing Clerk                  | James Tyler.      |
| Recording Clerk                   | Nellie Fry.       |
| SERGEANT-AT-ARMS                  | Israel Underwood. |
| ASSISTANT SERGEANTS-AT-ARMS—      |                   |
| First Assistant Sergeant-at-Arms  | S. S. Pettit.     |
| Second Assistant Sergeant-at-Arms | Abram Moore.      |
| Third Assistant Sergeant-at-Arms  | Fred. Blenkner.   |

APPORTIONMENT FOR MEMBERS OF THE GENERAL ASSEMBLY OF OHIO—1881-1891.

SENATE.

POPULATION OF STATE, 3,199,189; FULL RATIO, 91,376; THREE-FOURTH RATIO, 68,532.

| Districts. | Counties.        | Population. | Population of district. | Fraction over full ratio. | Fraction multiplied by five. | Number added for fraction. | Terms. |     |     |     |     | Total. |
|------------|------------------|-------------|-------------------------|---------------------------|------------------------------|----------------------------|--------|-----|-----|-----|-----|--------|
|            |                  |             |                         |                           |                              |                            | 1st    | 2d. | 3d. | 4th | 5th |        |
| 1          | Hamilton .....   | 313,368     | 313,368                 | 39,240                    | 196,200 <sup>1</sup>         | 2                          | 3      | 3   | 4   | 4   | 3   | 17     |
| 2          | Butler .....     | 42,580      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Warren .....     | 28,392      | 70,972                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 3          | Montgomery ..... | 78,545      | 103,079                 | 11,703                    | 58,515                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Preble .....     | 24,534      |                         |                           |                              |                            |        |     |     |     |     |        |
| 4          | Clermont .....   | 36,713      | 69,624                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Brown .....      | 32,911      |                         |                           |                              |                            |        |     |     |     |     |        |
| 5          | Greene .....     | 31,349      | 76,470                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Clinton .....    | 24,757      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Fayette .....    | 20,364      | 70,587                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 6          | Highland .....   | 30,280      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Ross .....       | 40,307      | 99,121                  | 7,745                     | 38,725                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 7          | Adams .....      | 24,004      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Pike .....       | 17,927      | 116,743                 | 25,367                    | 126,835                      | 1                          | 1      | 1   | 1   | 1   | 2   | 6      |
|            | Scioto .....     | 33,511      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Jackson .....    | 23,679      | 83,822                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 8          | Lawrence .....   | 39,068      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Gallia .....     | 28,124      | 114,229                 | 22,853                    | 114,265                      | 1                          | 1      | 1   | 1   | 1   | 2   | 6      |
|            | Meigs .....      | 32,325      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Vinton .....     | 17,226      | 89,894                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 9          | Athens .....     | 28,413      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Hocking .....    | 21,126      | 100,812                 | 9,436                     | 47,180                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Fairfield .....  | 34,283      |                         |                           |                              |                            |        |     |     |     |     |        |
| 10         | Franklin .....   | 86,816      | 96,235                  | 4,859                     | 24,295                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Pickaway .....   | 27,413      |                         |                           |                              |                            |        |     |     |     |     |        |
| 11         | Clarke .....     | 41,948      | 89,894                  |                           |                              |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Champaign .....  | 27,817      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Madison .....    | 20,129      | 100,812                 | 9,436                     | 47,180                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
| 12         | Miami .....      | 36,178      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Darke .....      | 40,498      | 100,812                 | 9,436                     | 47,180                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Shelby .....     | 24,136      |                         |                           |                              |                            |        |     |     |     |     |        |
| 13         | Logan .....      | 26,268      | 96,235                  | 4,859                     | 24,295                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Union .....      | 22,375      |                         |                           |                              |                            |        |     |     |     |     |        |
|            | Marion .....     | 20,564      | 96,235                  | 4,859                     | 24,295                       |                            | 1      | 1   | 1   | 1   | 1   | 5      |
|            | Hardin .....     | 27,028      |                         |                           |                              |                            |        |     |     |     |     |        |

<sup>1</sup> Fraction over three full ratios.



APPORTIONMENT—SENATE—Concluded.

| District. | Counties.         | Population. | Population of district. | Fraction over full ratio. | Fraction multiplied by five. | Number added for fraction. | Terms. |     |     |     |     | Total. |
|-----------|-------------------|-------------|-------------------------|---------------------------|------------------------------|----------------------------|--------|-----|-----|-----|-----|--------|
|           |                   |             |                         |                           |                              |                            | 1st    | 2d. | 3d. | 4th | 5th |        |
| 23        | Trumbull .....    | 44,882      | 87,749                  | .....                     | .....                        | .....                      | 1      | 1   | 1   | 1   | 1   | 5      |
|           | Mahoning .....    | 42,867      |                         |                           |                              |                            |        |     |     |     |     |        |
| 24        | { Ashtabula.....  | 37,139      | 87,749                  | .....                     | .....                        | .....                      | 1      | 1   | 1   | 1   | 1   | 5      |
|           | Lake .....        | 16,326      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Geagua .....      | 14,255      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Total 24th dis..  | 67,720      |                         |                           |                              |                            |        |     |     |     |     |        |
| 26        | { Portage .....   | 27,500      | 139,008                 | 47,632                    | 238,160                      | 2                          | 1      | 1   | 2   | 2   | 1   | 7      |
|           | Summit .....      | 43,788      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Total 26th dist.. | 71,288      |                         |                           |                              |                            |        |     |     |     |     |        |
| 25        | Cuyahoga .....    | 196,943     |                         |                           |                              |                            |        |     |     |     |     |        |
| 27        | { Medina .....    | 21,454      | 196,943                 | 14,191                    | 71,950                       | .....                      | 2      | 2   | 2   | 2   | 2   | 10     |
|           | Lorain .....      | 35,526      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Total 27th dis..  | 56,980      | 196,943                 | 14,191                    | 71,950                       | .....                      | 2      | 2   | 2   | 2   | 2   | 10     |
| 29        | { Ashland .....   | 23,883      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Richland .....    | 36,306      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Total 29th dis..  | 60,189      |                         |                           |                              |                            |        |     |     |     |     |        |
| 30        | Huron .....       | 31,609      | 117,169                 | 25,793                    | 128,965                      | 1                          | 1      | 1   | 1   | 1   | 2   | 6      |
|           | Erie .....        | 32,641      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Sandusky .....    | 32,063      | 116,076                 | 24,700                    | 123,500                      | 1                          | 1      | 1   | 1   | 1   | 2   | 6      |
|           | Ottawa .....      | 19,763      |                         |                           |                              |                            |        |     |     |     |     |        |
| 31        | { Seneca .....    | 36,955      | 116,076                 | 24,700                    | 123,500                      | 1                          | 1      | 1   | 1   | 1   | 2   | 6      |
|           | Crawford .....    | 30,583      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Wyandot .....     | 22,401      | 89,939                  | .....                     | .....                        | .....                      | 1      | 1   | 1   | 1   | 1   | 5      |
| 32        | { Allen .....     | 31,323      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Auglaize.....     | 25,443      | 89,939                  | .....                     | .....                        | .....                      | 1      | 1   | 1   | 1   | 1   | 5      |
|           | Defiance.....     | 22,518      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Mercer .....      | 21,808      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Paulding .....    | 13,490      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Van Wert.....     | 23,030      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Williams .....    | 23,821      |                         |                           |                              |                            |        |     |     |     |     |        |
| 33        | { Fulton .....    | 21,062      | 161,433                 | 70,057 <sup>1</sup>       | 350,285                      | 3                          | 2      | 2   | 2   | 1   | 1   | 8      |
|           | Hancock .....     | 27,788      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Henry .....       | 20,587      | 161,433                 | 70,057 <sup>1</sup>       | 350,285                      | 3                          | 2      | 2   | 2   | 1   | 1   | 8      |
|           | Lucas .....       | 67,388      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Putnam .....      | 23,718      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Wood .....        | 34,026      |                         |                           |                              |                            |        |     |     |     |     |        |
|           | Total 33th dis..  | 194,569     | 194,569                 | 11,817 <sup>1</sup>       | 59,085                       | .....                      | 2      | 2   | 2   | 2   | 2   | 10     |

<sup>1</sup>Fraction over two full ratios.

## HOUSE OF REPRESENTATIVES.

POPULATION OF STATE, 3,198,189; RATIO, 31,981; ONE-HALF RATIO, 15,990; ONE AND THREE-FOURTHS RATIO, 55,966; TWO FULL RATIOS, 63,962.

| Counties.              | Population. | Fraction over full ratio. | Fraction multiplied by five. | Number added for fraction. | Terms. |    |    |     |     | Total for decade—<br>1881-1891. |
|------------------------|-------------|---------------------------|------------------------------|----------------------------|--------|----|----|-----|-----|---------------------------------|
|                        |             |                           |                              |                            | 1st    | 2d | 3d | 4th | 5th |                                 |
| Adams .....            | 24,004      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Allen .....            | 31,323      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Ashland .....          | 23,883      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Ashtabula .....        | 37,139      | 5,158                     | 25,790                       |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Athens .....           | 28,413      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Auglaize .....         | 25,443      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Belmont .....          | 49,638      | 17,657                    | 88,285                       | 2                          | 1      | 1  | 2  | 2   | 1   | 7                               |
| Brown .....            | 32,911      | 930                       | 4,650                        |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Butler .....           | 42,580      | 10,599                    | 52,995                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                               |
| Carroll .....          | 16,416      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Champaign .....        | 27,817      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Clarke .....           | 41,948      | 9,967                     | 49,835                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                               |
| Clermont .....         | 36,713      | 4,732                     | 23,660                       |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Clinton .....          | 24,757      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Columbiana .....       | 48,603      | 16,622                    | 83,110                       | 2                          | 1      | 1  | 2  | 2   | 1   | 7                               |
| Coshocton .....        | 26,641      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Crawford .....         | 30,583      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Cuyahoga .....         | 196,943     | 5,057                     | 25,285                       |                            | 6      | 6  | 6  | 6   | 6   | 30                              |
| Darke .....            | 40,498      | 8,517                     | 42,585                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                               |
| Defiance .....22,518 } | 36,008      | 4,027                     | 20,135                       |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Paulding .....13,490 } |             |                           |                              |                            |        |    |    |     |     |                                 |
| Delaware .....         | 27,380      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Erie .....             | 32,641      | 660                       | 3,300                        |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Fairfield .....        | 34,283      | 2,302                     | 11,510                       |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Fayette .....          | 20,364      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Franklin .....         | 86,816      | 22,854 <sup>1</sup>       | 114,270                      | 3                          | 3      | 3  | 3  | 2   | 2   | 13                              |
| Fulton .....           | 21,062      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Gallia .....           | 28,124      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Geauga .....14,255 }   | 30,581      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Lake .....16,326 }     |             |                           |                              |                            |        |    |    |     |     |                                 |
| Greene .....           | 31,349      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Guernsey .....         | 27,197      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Hamilton .....         | 313,368     | 25,539 <sup>2</sup>       | 127,695                      | 3                          | 10     | 10 | 10 | 9   | 9   | 48                              |
| Hancock .....          | 27,788      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Hardin .....           | 27,028      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Harrison .....         | 20,455      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Henry .....            | 20,587      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Highland .....         | 30,280      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Hocking .....          | 21,126      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Holmes .....           | 20,775      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Huron .....            | 31,609      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Jackson .....          | 23,679      |                           |                              |                            | 1      | 1  | 1  | 1   | 1   | 5                               |
| Jefferson .....        | 33,018      | 1,037                     | 5,185                        |                            | 1      | 1  | 1  | 1   | 1   | 5                               |

<sup>1</sup> Fraction over six full ratios.<sup>2</sup> Fraction over two full ratios.<sup>3</sup> Fraction over nine full ratios.

APPORTIONMENT—HOUSE OF REPRESENTATIVES—Concluded.

| Counties.        | Population. | Fraction over full ratio. | Fraction multiplied by five. | Number added for fraction. | Terms. |    |    |     |     | Total for decade 1881-1891. |
|------------------|-------------|---------------------------|------------------------------|----------------------------|--------|----|----|-----|-----|-----------------------------|
|                  |             |                           |                              |                            | 1st    | 2d | 3d | 4th | 5th |                             |
| Knox .....       | 27,450      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Lawrence .....   | 39,068      | 7,087                     | 35,435                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Licking .....    | 40,451      | 8,470                     | 42,350                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Logan .....      | 26,268      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Lorain .....     | 35,526      | 3,545                     | 17,725                       | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Lucas .....      | 67,388      | 3,426 <sup>1</sup>        | 17,130                       | 2                          | 2      | 2  | 2  | 2   | 2   | 10                          |
| Madison .....    | 20,129      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Mahoning .....   | 42,867      | 10,886                    | 54,430                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Marion .....     | 20,564      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Medina .....     | 21,454      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Meigs .....      | 32,325      | 344                       | 1,720                        | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Mercer .....     | 21,808      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Miami .....      | 36,178      | 4,197                     | 20,985                       | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Monroe .....     | 26,497      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Montgomery ..... | 78,545      | 14,583 <sup>1</sup>       | 72,915                       | 2                          | 2      | 2  | 3  | 3   | 2   | 12                          |
| Morgan .....     | 20,074      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Morrow .....     | 19,073      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Muskingum .....  | 49,780      | 17,799                    | 88,995                       | 2                          | 1      | 1  | 2  | 2   | 1   | 7                           |
| Noble .....      | 24,137      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Ottawa .....     | 19,763      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Perry .....      | 28,218      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Pickaway .....   | 27,413      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Pike .....       | 17,927      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Portage .....    | 27,500      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Preble .....     | 21,534      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Putnam .....     | 23,718      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Richland .....   | 36,306      | 4,325                     | 21,625                       | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Ross .....       | 40,307      | 8,326                     | 41,630                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Sandusky .....   | 32,063      | 82                        | 410                          | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Scioto .....     | 33,511      | 1,530                     | 7,650                        | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Seneca .....     | 36,955      | 4,974                     | 24,870                       | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Shelby .....     | 24,136      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Stark .....      | 64,027      | 65 <sup>1</sup>           | 325                          | 2                          | 2      | 2  | 2  | 2   | 2   | 10                          |
| Summit .....     | 43,788      | 11,807                    | 59,035                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Trumbull .....   | 44,882      | 12,901                    | 64,505                       | 2                          | 1      | 1  | 2  | 2   | 1   | 7                           |
| Tuscarawas ..... | 40,198      | 8,217                     | 41,085                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Union .....      | 22,375      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Van Wert .....   | 23,030      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Vinton .....     | 17,226      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Warren .....     | 28,392      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Washington ..... | 43,244      | 11,263                    | 56,315                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Wayne .....      | 40,075      | 8,094                     | 40,470                       | 1                          | 1      | 1  | 1  | 1   | 2   | 6                           |
| Williams .....   | 23,821      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Wood .....       | 34,026      | 2,045                     | 10,225                       | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |
| Wyandot .....    | 22,401      |                           |                              | 1                          | 1      | 1  | 1  | 1   | 1   | 5                           |

<sup>1</sup> Fraction over two full ratios.



## ROSTER OF COUNTY OFFICERS.



## COUNTY OFFICERS.

## PROBATE JUDGES AND CLERKS OF COURTS.

| Counties.        | County Seats.          | Probate Judges.         | Clerks of Courts.    |
|------------------|------------------------|-------------------------|----------------------|
| Adams .....      | West Union.....        | Isaac N. Tolle .....    | George W. Pettit.    |
| Allen .....      | Lima .....             | Samuel S. Yoder .....   | Eugene C. McKinzie.  |
| Ashland.....     | Ashland .....          | James Alberson .....    | Cloyd Mansfield.     |
| Ashtabula .....  | Jefferson .....        | Edward C. Wade.....     | Chas. H. Simonds.    |
| Athens .....     | Athens .....           | Wm. S. Wilson .....     | Silas E. Hedges.     |
| Auglaize .....   | Wapakoneta .....       | John McLain .....       | T. B. Baker.         |
| Belmont.....     | St. Clairsville .....  | Thomas Cochran .....    | Alex. C. Darrah.     |
| Brown .....      | Georgetown.....        | Geo. P. Tyler .....     | C. C. Blair.         |
| Butler.....      | Hamilton .....         | W. H. Harr .....        | R. B. Milliken.      |
| Carroll .....    | Carrollton .....       | Thos. K. Lee.....       | H. B. Gregg.         |
| Champaign .....  | Urbana .....           | D. W. Todd.....         | J. M. Maitland.      |
| Clarke .....     | Springfield .....      | John C. Miller .....    | J. H. Rabbitts.      |
| Clermont .....   | Batavia .....          | James B. Swing .....    | H. B. Mattox.        |
| Clinton .....    | Wilmington.....        | John Matthews .....     | Marion R. Higgins.   |
| Columbiana ..... | New Lisbon.....        | Wm. G. Wells .....      | Wm. Monaghan.        |
| Coshocton .....  | Coshocton .....        | Holder Blackman .....   | Samuel Gamble.       |
| Crawford .....   | Bucyrus .....          | Frederick Hipp .....    | A. A. Rahl.          |
| Cuyahoga .....   | Cleveland .....        | Daniel R. Tilden .....  | Henry W. Kitchen.    |
| Darke .....      | Greenville .....       | Samuel L. Kolp .....    | Jno. H. Martin.      |
| Defiance.....    | Defiance.....          | J. J. Greene .....      | Jno. P. Cameron.     |
| Delaware .....   | Delaware .....         | Rufus Carpenter.....    | Chas. M. Jaynes.     |
| Erie .....       | Sandusky City .....    | A. E. Merrill.....      | Wm. J. Affleck.      |
| Fairfield.....   | Lancaster .....        | S. T. Shaeffer .....    | Wm. H. Wolfe.        |
| Fayette .....    | Washington C. H. ..... | Thos. N. Craig .....    | E. W. Welsheimer.    |
| Franklin .....   | Columbus .....         | John T. Gale.....       | Harvey Cashatt.      |
| Fulton .....     | Wauscon .....          | L. W. Brown .....       | A. B. Smith.         |
| Gallia .....     | Gallipolis .....       | S. D. Cowden .....      | H. R. Bradbury.      |
| Geauga .....     | Chardon .....          | Henry K. Smith.....     | B. D. Ames.          |
| Greene .....     | Xenia .....            | Jas. W. Harper .....    | John A. Cisco.       |
| Guernsey .....   | Cambridge .....        | Lot P. Hosick .....     | Jas. R. Barr.        |
| Hamilton .....   | Cincinnati .....       | Isaac B. Matson .....   | D. J. Dalton.        |
| Hancock .....    | Findlay .....          | S. J. Siddall.....      | Henry H. Louthan.    |
| Hardin .....     | Kenton .....           | Jas. E. Lowry.....      | Jos. Timmons.        |
| Harrison .....   | Cadiz .....            | Amor Lemmon .....       | E. B. McNamee.       |
| Henry .....      | Napoleon .....         | David Meekison .....    | Geo. W. Boies.       |
| Highland.....    | Hillsborough.....      | Robert M. Dittey.....   | J. M. Hughey.        |
| Hocking .....    | Logan .....            | Wm. T. Acker .....      | Arthur McCourtney.   |
| Holmes .....     | Millersburg .....      | R. W. Tancychill .....  | Samuel Anderson.     |
| Huron .....      | Norwalk .....          | Henry L. Kennan .....   | S. T. A. Van Sciver. |
| Jackson .....    | Jackson .....          | H. C. Miller .....      | Frank Crumit.        |
| Jefferson .....  | Steubenville .....     | Wm. V. B. Croskey ..... | Ross White.          |
| Knox .....       | Mt. Vernon .....       | Elias A. Peale.....     | Wm. A. Silcott.      |
| Lake .....       | Painesville .....      | Geo. H. Shepherd .....  | R. A. Moodey.        |
| Lawrence .....   | Ironton .....          | Geo. W. Thompson .....  | David C. McConn.     |
| Licking .....    | Newark .....           | David A. Allen.....     | Chas. T. Dickinson.  |
| Logan .....      | Bellefontaine .....    | R. E. Pettit .....      | Geo. H. Allen.       |
| Lorain .....     | Elyria .....           | E. H. Hinman .....      | Henry J. Lewis.      |
| Lucas .....      | Toledo.....            | Isaac R. Sherwood ..... | R. C. Quiggle.       |
| Madison .....    | London .....           | Oliver P. Crabb .....   | E. W. McCormach.     |
| Mahoning .....   | Youngstown .....       | Louis W. King .....     | Lloyd Fording.       |
| Marion .....     | Marion .....           | Jno. N. Matthews .....  | Jno. H. Thomas.      |
| Medina .....     | Medina .....           | Albert Munson .....     | Chas. Neil.          |
| Meigs .....      | Pomeroy .....          | R. H. Brewster.....     | W. A. Race.          |
| Mercer .....     | Celina .....           | H. M. Pulskamp .....    | Edward Landfair.     |

PROBATE JUDGES AND CLERKS OF COURTS—Concluded.

| Counties.        | County Seats.          | Probate Judges.         | Clerks of Courts.   |
|------------------|------------------------|-------------------------|---------------------|
| Miami .....      | Troy .....             | Wm. C. Johnston .....   | John B. Latchford.  |
| Monroe .....     | Woodsfield .....       | Richard K. Walton.....  | Asher Okey.         |
| Montgomery ..... | Dayton .....           | Wm. D. McKeney.....     | O. B. Brown.        |
| Morgan .....     | McConnelsville .....   | Newell Corner .....     | Benj. F. Matson.    |
| Morrow .....     | Mt. Gilead .....       | Wm. D. Matthews.....    | Samuel P. Gage.     |
| Muskingum .....  | Zanesville .....       | Geo. L. Foley .....     | Howard Aston.       |
| Noble .....      | Caldwell .....         | Jno. H. Brown .....     | H. E. Peters.       |
| Ottawa .....     | Port Clinton .....     | Wm. Caldwell .....      | Wm. E. Bense.       |
| Paulding .....   | Paulding .....         | B. L. Wentworth.....    | Jos. B. Cromley.    |
| Perry .....      | New Lexington .....    | Frank A. Kelly .....    | Jno. A. McGonagle.  |
| Pickaway .....   | Circleville .....      | Henry N. Hedges, sr.... | P. W. Brown.        |
| Pike .....       | Waverly .....          | George Kerns .....      | Jno. P. Douglas.    |
| Portage .....    | Ravenna.....           | C. A. Reed.....         | John Porter.        |
| Preble .....     | Eaton .....            | Robt. W. Quinn.....     | Jno. R. Cook.       |
| Putnam .....     | Ottawa .....           | Samuel S. Bacon .....   | J. J. Zeller.       |
| Richland .....   | Mansfield .....        | Eckels McCoy.....       | Samuel F. Ollinger. |
| Ross .....       | Chillicothe.....       | Benjamin F. Stone ..... | Samuel J. Briggs.   |
| Sandusky .....   | Fremont .....          | C. Doneyson .....       | Basil Meek.         |
| Scioto .....     | Portsmouth .....       | H. C. Turley .....      | Robert Bell.        |
| Seneca .....     | Tiffin .....           | Jacob F. Bunce .....    | Jas. V. Mayers.     |
| Shelby .....     | Sidney .....           | David Bowersock.....    | Frank Hunter.       |
| Stark .....      | Canton .....           | Seraphim Meyer .....    | Benj. D. Wilson.    |
| Summit .....     | Akron .....            | N. W. Goodhue .....     | Sumner Nash.        |
| Trumbull .....   | Warren .....           | Wm. A. Reeves .....     | O. A. Caldwell.     |
| Tuscarawas ..... | New Philadelphia ..... | A. H. Brown.....        | John Figert.        |
| Union .....      | Marysville .....       | Jno. B. Coats .....     | Jno. Q. Burgner.    |
| Van Wert .....   | Van Wert .....         | Amos T. Dailey .....    | Urban H. Hester.    |
| Vinton .....     | McArthur .....         | Andrew W. Satts.....    | Arthur E. McGrath.  |
| Warren .....     | Lebanon.....           | Jos. W. O'Neill .....   | Lot Wright.         |
| Washington ..... | Marietta .....         | F. J. Cutler .....      | C. H. Etz.          |
| Wayne .....      | Wooster .....          | Isaac Johnson .....     | Jno. Van Nostran.   |
| Williams .....   | Bryan .....            | Martin Perky .....      | E. E. Bechtol.      |
| Wood .....       | Bowling Green.....     | John Reed .....         | W. S. Eberly.       |
| Wyandot .....    | Upper Sandusky .....   | D. D. Clayton .....     | Avery Henderson.    |

SHERIFFS AND PROSECUTING ATTORNEYS.

| Counties.       | County Seats.         | Sheriffs.                | Prosecuting Attorneys. |
|-----------------|-----------------------|--------------------------|------------------------|
| Adams .....     | West Union .....      | Henry F. McGooney ..     | Wm. Anderson.          |
| Allen .....     | Lima .....            | Wm. H. Harter .....      | James R. Townsend.     |
| Ashland .....   | Ashland .....         | Isaac Gates .....        | E. N. Hawnot.          |
| Ashtabula ..... | Jefferson .....       | B. W. Baldwin .....      | F. A. Pettibone.       |
| Athens .....    | Athens .....          | Tim. B. Warden .....     | E. Tompkins.           |
| Auglaize .....  | Wapakoneta .....      | John G. Distelrath ..... | C. A. Layton.          |
| Belmont .....   | St. Clairsville ..... | L. C. Sedwick .....      | A. H. Mitchell.        |
| Brown .....     | Georgetown .....      | John P. Helbling.....    | W. R. Evans.           |
| Butler .....    | Hamilton .....        | F. D. Black .....        | John F. Milan.         |
| Carroll .....   | Carrollton .....      | John S. Kriles .....     | Irvin H. Blythe.       |
| Champaign ..... | Urbana .....          | Joseph Chamberlain...    | Duncan McDonald, jr.   |

## SHERIFFS AND PROSECUTING ATTORNEYS—Continued.

| Counties.        | County Seats.          | Sheriffs.                 | Prosecuting Attorneys. |
|------------------|------------------------|---------------------------|------------------------|
| Clarke .....     | Springfield .....      | James Foley .....         | W. L. Weaver.          |
| Clermont .....   | Batavia .....          | Thomas Brown.....         | James C. McMath.       |
| Clinton.....     | Wilmington .....       | John C. Smith .....       | E. J. West.            |
| Columbiana ..... | New Lisbon .....       | F. A. Gailey .....        | Robert W. Taylor.      |
| Coshocton .....  | Coshocton .....        | A. J. Miller.....         | A. H. Stillwell.       |
| Crawford .....   | Bucyrus .....          | John Keil .....           | Anson Wickham.         |
| Cuyahoga .....   | Cleveland.....         | Hugh Buckley, jr .....    | Carlos M. Stone.       |
| Darke .....      | Greenville .....       | Jerry Runkle .....        | John C. Clark.         |
| Defiance .....   | Defiance .....         | John A. Foust .....       | Benjamin F. Enos.      |
| Delaware .....   | Delaware .....         | James E. White.....       | Jas. T. Shoup, jr.     |
| Erie.....        | Sandusky City .....    | John Strickland .....     | C. B. Winters.         |
| Fairfield.....   | Lancaster .....        | H. H. Shumaker .....      | D. T. Clover.          |
| Fayette .....    | Washington C. H. ..... | James F. Cook .....       | Frank G. Carpenter.    |
| Franklin .....   | Columbus .....         | Louis Heinmiller.....     | R. B. Montgomery.      |
| Fulton .....     | Wauseon .....          | Frank T. Blair .....      | W. H. Gavitt.          |
| Gallia .....     | Gallipolis .....       | C. B. Blake .....         | Wm. H. C. Ecker.       |
| Geauga .....     | Chardon .....          | John A. Pierce .....      | C. W. Osborne.         |
| Greene .....     | Xenia .....            | James A. Johnston .....   | Joseph A. Dean.        |
| Guernsey.....    | Cambridge .....        | John M. McGill .....      | M. R. Patterson.       |
| Hamilton .....   | Cincinnati .....       | M. L. Hawkins.....        | Wm. H. Pugh.           |
| Hancock .....    | Findlay .....          | Charles B. Hall .....     | A. B. Shafer.          |
| Hardin .....     | Kenton .....           | Lewis H. Wells .....      | John H. Smick.         |
| Harrison .....   | Cadiz .....            | James C. Garver .....     | John M. Garvin.        |
| Henry .....      | Napoleon .....         | Frederick Aller .....     | R. W. Cahill.          |
| Highland.....    | Hillsborough.....      | Thomas H. Long .....      | John T. Hire.          |
| Hocking.....     | Logan .....            | Thomas F. McCarty .....   | C. H. Buerhaus.        |
| Holmes .....     | Millersburg .....      | Barney Christopher .....  | John W. Vorhes.        |
| Huron .....      | Norwalk .....          | Eugene Smith.....         | L. C. Laylin.          |
| Jackson .....    | Jackson .....          | Wm. B. Cherrington .....  | E. C. Powell.          |
| Jefferson .....  | Steubenville .....     | B. M. Sharp .....         | John M. Cook.          |
| Knox .....       | Mt. Vernon .....       | Allen J. Beach .....      | Samuel L. Gatshall.    |
| Lake .....       | Painesville .....      | A. D. Barrett .....       | C. D. Clark.           |
| Lawrence .....   | Ironton .....          | Jasper Kimball.....       | W. S. McCune.          |
| Licking .....    | Newark .....           | George W. Hall .....      | James E. Lawhead.      |
| Logan .....      | Bellefontaine .....    | Henry M. Cline.....       | George W. Emerson.     |
| Lorain .....     | Elyria .....           | Calvin Ensign .....       | David I. Nye.          |
| Lucas .....      | Toledo .....           | John S. Harback, jr ..... | Ezra S. Dodd.          |
| Madison .....    | London .....           | John F. Johnson .....     | D. C. Badger.          |
| Mahoning .....   | Youngstown .....       | George W. Lodwick .....   | Chas. R. Trusdale.     |
| Marion .....     | Marion .....           | John V. Harrison .....    | S. H. Court.           |
| Medina .....     | Medina .....           | J. D. Stow .....          | S. B. Woodward.        |
| Meigs .....      | Pomeroy.....           | H. C. Hayman .....        | Uriah Hoyt.            |
| Mercer .....     | Celina .....           | T. P. Touville .....      | C. G. A. Miller.       |
| Miami .....      | Troy .....             | John M. Campbell .....    | M. B. Earnhart.        |
| Monroe .....     | Woodsfield .....       | Christian Lude.....       | Jno. B. Driggs.        |
| Montgomery.....  | Dayton .....           | Charles T. Freeman .....  | John M. Sprigg.        |
| Morgan .....     | McConnelsville .....   | A. B. McIntire .....      | Frank F. Metcalf.      |
| Morrow .....     | Mt. Gilead .....       | M. G. Modi .....          | T. S. White.           |
| Muskingum .....  | Zanesville .....       | R. J. Hains .....         | Benj. F. Power.        |
| Noble .....      | Caldwell .....         | David Miller .....        | U. B. Wharton.         |
| Ottawa .....     | Port Clinton .....     | Conrad Gumlard .....      | Thos. L. Mayers.       |
| Paulding .....   | Paulding .....         | Samuel J. Tate .....      | Lewis H. Plattor.      |
| Perry .....      | New Lexington .....    | M. A. Crosbie .....       | Jas. F. Conly.         |
| Pickaway.....    | Circleville .....      | John P. Bolin .....       | J. P. Winstead.        |
| Pike .....       | Waverly .....          | Wm. F. Anderson.....      | John A. Eyler.         |
| Portage .....    | Ravenna .....          | Wm. Wilcox.....           | J. D. Horton.          |
| Preble .....     | Eaton .....            | C. Corwin .....           | A. M. Crisler.         |
| Putnam .....     | Ottawa .....           | Frank Rothman .....       | W. C. G. Krauss.       |
| Richland .....   | Manstfield .....       | John Gates .....          | Jas. P. Seward.        |
| Ross .....       | Chillicothe .....      | Wm. L. Tulleys .....      | R. R. Truman.          |

SHERIFFS AND PROSECUTING ATTORNEYS—Concluded.

| Counties.        | County Seats.          | Sheriffs.                  | Prosecuting Attorneys. |
|------------------|------------------------|----------------------------|------------------------|
| Sandusky .....   | Fremont .....          | Chas. F. Pohlman, jr. .... | Geo. Kinney.           |
| Scioto .....     | Portsmouth .....       | A. J. Finney .....         | Noah J. Dever.         |
| Seneca .....     | Tiffin .....           | Thomas F. Whalen.....      | P. M. Adams.           |
| Shelby .....     | Sidney .....           | N. M. Lileman .....        | George A. Marshall.    |
| Stark .....      | Canton .....           | Henry Altekreuse .....     | H. W. Harter.          |
| Summit .....     | Akron .....            | Wm. McKinney .....         | Chas. Baird.           |
| Trumbull.....    | Warren .....           | John S. Hoyt .....         | W. Hyde.               |
| Tuscarawas ..... | New Philadelphia ..... | G. W. Goudy .....          | J. F. Wilkin.          |
| Union .....      | Marysville .....       | John Hobensack .....       | J. M. Brodrick.        |
| Van Wert .....   | Van Wert .....         | H. D. Hustand.....         | A. L. Sweet.           |
| Vinton .....     | McArthur .....         | John Stanley.....          | Frank P. Magee.        |
| Warren .....     | Lebanon .....          | Wm. H. McCan.....          | Seth W. Brown.         |
| Washington ..... | Marietta .....         | D. B. Torpy .....          | L. W. Ellenwood.       |
| Wayne .....      | Wooster .....          | H. R. Messmore.....        | John McSweeney.        |
| Williams .....   | Bryan .....            | J. A. Dorsheimer.....      | G. W. Strayer.         |
| Wood .....       | Bowling Green.....     | George M. Brown .....      | Jas. O. Troup.         |
| Wyandot .....    | Upper Sandusky ..      | Charles F. Schuler.....    | Robert McKelley.       |

AUDITORS AND TREASURERS.

| Counties.        | County Seats.         | Auditors.              | Treasurers.         |
|------------------|-----------------------|------------------------|---------------------|
| Adams .....      | West Union .....      | J. W. Shinn .....      | W. B. Brown.        |
| Allen .....      | Lima .....            | Wm. D. Poling.....     | David M. Fisher.    |
| Ashland .....    | Ashland .....         | E. J. Groscup.....     | Jos. Stofer.        |
| Ashtabula .....  | Jefferson .....       | E. H. Gilney.....      | H. P. Beckwith.     |
| Athens .....     | Athens .....          | A. J. Frame .....      | J. P. Coe.          |
| Auglaize.....    | Wapakoneta .....      | J. L. McFarland.....   | Lucas Middleton.    |
| Belmont.....     | St. Clairsville ..... | Wm. M. Coffland .....  | E. L. Fuley.        |
| Brown .....      | Georgetown .....      | W. J. Jacobs.....      | B. F. Dyer.         |
| Butler .....     | Hamilton .....        | Jos. B. Hughes.....    | Frank H. Whittaker. |
| Carroll .....    | Carrolton .....       | L. M. Barrick .....    | Wm. C. Scott.       |
| Champaign .....  | Urbana .....          | J. M. Fitzgerald.....  | Griffith Ellis.     |
| Clarke .....     | Springfield.....      | O. F. Serviss.....     | W. S. Wilson.       |
| Clermont.....    | Batavia .....         | M. J. W. Holter .....  | E. J. Dunham.       |
| Clinton.....     | Wilmington.....       | A. H. Hains .....      | L. D. Reed.         |
| Columbiana ..... | New Lisbon .....      | Chas C. Baker .....    | Jno. Burns.         |
| Coshocton .....  | Coshocton .....       | J. W. Casingham.....   | Jno. Beaver.        |
| Crawford .....   | Bucyrus .....         | Jas. H. Robinson.....  | Wm. Riblet.         |
| Cuyahoga .....   | Cleveland.....        | Levi F. Bauder.....    | H. N. Whitbeck.     |
| Darke .....      | Greenville .....      | Jno. C. Turpen.....    | Jno. S. Simon.      |
| Defiance.....    | Defiance .....        | Chas. P. Tittle .....  | Wm. Lanster.        |
| Delaware.....    | Delaware .....        | Chas. W. Webster.....  | Cicero Coomer.      |
| Erie .....       | Sandusky City .....   | Thomas McFall .....    | Wm. Zimmerman.      |
| Fairfield.....   | Lancaster .....       | Benj. F. Dunn .....    | Jno. M. Hickie.     |
| Fayette.....     | Washington C. H. ..   | J. P. Robinson .....   | I. W. Rowe.         |
| Franklin .....   | Columbus .....        | Emil Kiesewetter.....  | George Beck.        |
| Fulton .....     | Wauseon .....         | Isaac Springer .....   | Jas. W. Howard.     |
| Gallia .....     | Gallipolis .....      | Joseph Stafford.....   | Wm. Cherrington.    |
| Geauga .....     | Chardon.....          | Wm. Howard .....       | Robt. Harper.       |
| Greene .....     | Xenia .....           | Andrew S. Frazer ..... | J. H. Cooper.       |
| Guernsey.....    | Cambridge.....        | John C. Beckett.....   | Jno. E. Sankey.     |

## AUDITORS AND TREASURERS—Concluded.

| Counties.        | County Seats.          | Auditors.                 | Treasurers.         |
|------------------|------------------------|---------------------------|---------------------|
| Hamilton.....    | Cincinnati .....       | Wm. S. Cappeller .....    | Chas. A. Miller.    |
| Hancock .....    | Findlay .....          | Jos. R. Kagy .....        | Wm. J. Creighton.   |
| Hardin .....     | Kenton .....           | J. N. Welch .....         | Jno. M. Carr.       |
| Harrison .....   | Cadiz .....            | Jas. M. Scott.....        | A. J. Harrison.     |
| Henry .....      | Napoleon .....         | Chas. Evers .....         | Chas. H. Gidley.    |
| Highland.....    | Hillsborough .....     | E. M. DeBruin.....        | E. R. Pierson.      |
| Hocking.....     | Logan .....            | Wm. N. England.....       | Eli M. West.        |
| Holmes .....     | Millersburg .....      | James Rowland .....       | B. J. Young.        |
| Huron .....      | Norwalk .....          | Henry W. Owen .....       | M. O. Vanfleet.     |
| Jackson .....    | Jackson .....          | B. B. Evans .....         | M. C. Kernan.       |
| Jefferson .....  | Steubenville .....     | H. H. McBeth .....        | Samuel B. Campbell. |
| Knox .....       | Mt. Vernon .....       | John H. Stevens.....      | John Myers.         |
| Lake .....       | Painesville.....       | W. C. Tisdale .....       | Theodore H. Burr.   |
| Lawrence.....    | Ironton.....           | M. S. Bartram.....        | J. Davidson.        |
| Licking.....     | Newark .....           | J. F. Lingafelter .....   | Jos. B. Winegarner. |
| Logan .....      | Bellefontaine .....    | F. R. McLaughlin.....     | Frank S. Case.      |
| Lorain .....     | Elyria .....           | Orville Root .....        | Geo. H. Robbins.    |
| Lucas .....      | Toledo .....           | Walter Pickens.....       | Joel W. Kelsey.     |
| Madison .....    | London .....           | Samuel M. Prugh .....     | Abram Turner.       |
| Mahoning .....   | Youngstown .....       | F. H. Sherer .....        | Wm. Cornelius.      |
| Marion .....     | Marion .....           | Chas. Hahn .....          | J. Strelitz.        |
| Medina .....     | Medina .....           | Clarence J. Chase .....   | G. H. Damon.        |
| Meigs .....      | Pomeroy .....          | J. N. Rathburn .....      | W. B. Warren.       |
| Mercer .....     | Celina .....           | Jos. V. Sidenbinder ..... | Jacob Krensch.      |
| Miami .....      | Troy .....             | Chas C. Barnett .....     | D. W. Sinks.        |
| Monroe .....     | Woodfield .....        | A. A. Stephens.....       | John Rueggerger.    |
| Montgomery.....  | Dayton .....           | Fred. Schutte .....       | S. J. Allen.        |
| Morgan .....     | McConnelsville .....   | Francis M. Kahler .....   | E. R. Worrall.      |
| Morrow .....     | Mt. Gilead .....       | R. D. Buxton .....        | S. W. Trowbridge.   |
| Muskingum .....  | Zanesville .....       | Samuel Oldham .....       | F. C. Deitz.        |
| Noble .....      | Caldwell .....         | W. T. Gilbert .....       | Thos. M. McVay.     |
| Ottawa .....     | Port Clinton .....     | A. Hopfinger.....         | Philip Smith.       |
| Paulding .....   | Paulding .....         | R. S. Murphy .....        | A. J. Stenger.      |
| Perry .....      | New Lexington .....    | Orrin Thacker.....        | Wm. S. Shriver.     |
| Pickaway.....    | Circleville .....      | A. J. Grigsby .....       | P. H. Dclaplane.    |
| Pike .....       | Waverly .....          | Jos. Armstrong .....      | Philip Larbach.     |
| Portage .....    | Ravenna.....           | LeGrand A. Olin.....      | W. A. Jenkins.      |
| Preble .....     | Eaton .....            | W. B. Mikesell.....       | D. W. Cooper.       |
| Putnam .....     | Ottawa .....           | L. Lehmkuhle .....        | L. L. Parker.       |
| Richland .....   | Mansfield.....         | M. D. Ward .....          | Jno. J. Douglass.   |
| Ross .....       | Chillicothe.....       | Frank J. Esker.....       | Rufus Hosler.       |
| Sandusky .....   | Fremont.....           | Adam Hodes.....           | B. M. Winters.      |
| Scioto .....     | Portsmouth .....       | Geo. L. Dodge .....       | Alfred Boyer.       |
| Seneca .....     | Tiffin .....           | F. E. Stoner .....        | John Heabler.       |
| Shelby .....     | Sidney .....           | H. S. Hiles.....          | Peter Goffena.      |
| Stark .....      | Canton .....           | John N Ramsey .....       | Jno. R. Dangler.    |
| Summit .....     | Akron .....            | A. Wagonor .....          | A. M. Cole.         |
| Trumbull .....   | Warren .....           | R. C. Rice .....          | C. O. Hart.         |
| Tuscarawas ..... | New Philadelphia ..... | A. R. Holmes .....        | Jno. L. Kennedy.    |
| Union .....      | Marysville .....       | Wm. L. Curry .....        | Wm. M. Liggett.     |
| Van Wert .....   | Van Wert.....          | Wm. T. Exline.....        | J. S. Stuckey.      |
| Vinton .....     | McArthur .....         | Chas. L. White .....      | Joseph P. Canty.    |
| Warren .....     | Lebanon.....           | A. H. Graham .....        | Chas. H. Dunham.    |
| Washington ..... | Marietta.....          | B. B. Stone .....         | Jno. Holst.         |
| Wayne .....      | Wooster .....          | Jno. B. Wilson.....       | Jno. S. Cuskey.     |
| Williams .....   | Bryan .....            | Geo F. Solier.....        | Jno. Bailey.        |
| Wood .....       | Bowling Green.....     | E. W. Poe .....           | Geo. Kimberlin.     |
| Wyandot.....     | Upper Sandusky .....   | L. Smith.....             | Geo. W. Freer.      |

RECORDERS AND SURVEYORS.

| Counties.        | County Seats.          | Recorders.                | Surveyors.                 |
|------------------|------------------------|---------------------------|----------------------------|
| Adams .....      | West Union .....       | Chas. T. Downing .....    | Jeremiah Ellis.            |
| Allen .....      | Lima .....             | Wm. Timberlake.....       | John Keith.                |
| Ashtland .....   | Ashland .....          | John P. M. Goodman..      | Lewis M. Wolf.             |
| Ashtabula .....  | Jefferson .....        | H. A. Walling .....       | Burt Brett.                |
| Athens .....     | Athens .....           | Lafayette Hawk .....      | Arthur Pond.               |
| Auglaize .....   | Wapakoneta .....       | Henry Ruch .....          | Samuel Craig.              |
| Belmont .....    | St. Clairsville .....  | Wm. S. Hobbs .....        | John A. Mitchell.          |
| Brown .....      | Georgetown .....       | Geo. L. Ellis .....       | George L. McKibben.        |
| Butler .....     | Hamilton .....         | Alex. Getz .....          | T. E. Crider.              |
| Carroll .....    | Carrollton .....       | Milton McQuicken.....     | Eli B. Shaw.               |
| Champaign .....  | Urbana .....           | M. A. Jordan .....        | Benj. Thompson.            |
| Clarke .....     | Springfield .....      | Samuel A. Todd.....       | Wm. Sharon.                |
| Clermont .....   | Batavia .....          | George Kell .....         | Geo. H. Hill.              |
| Clinton .....    | Wilmingon .....        | Wm. O. Holloway.....      | D. Wickersham.             |
| Columbiana ..... | New Lisbon .....       | James Atchison .....      | J. B. Strawn.              |
| Coshocton .....  | Coshocton .....        | W. H. Coc' .....          | Samuel M. Moore.           |
| Crawford .....   | Bucyrus .....          | Daniel O. Castle .....    | Harvey L. Weber.           |
| Cuyahoga .....   | Cleveland .....        | C. C. Shellentrager ..... | J. D. Varney. <sup>1</sup> |
| Darke .....      | Greenville .....       | Richard Hunt .....        | Eli Annacost.              |
| Defiance .....   | Defiance .....         | J. C. Woods .....         | T. S. Wight.               |
| Delaware .....   | Delaware .....         | Abel Rawn .....           | L. B. Dennison.            |
| Erie.....        | Sandusky City .....    | James Flynn .....         | A. W. Judson.              |
| Fairfield .....  | Lancaster .....        | Chas. W. Parido .....     | Chas. W. Bowland.          |
| Fayette .....    | Washington C. H. ..... | J. R. Southerland .....   | T. M. Perdue.              |
| Franklin .....   | Columbus .....         | F. M. Senter .....        | B. F. Bowen.               |
| Fulton .....     | Wauseon .....          | A. S. Bloomer .....       | A. B. Robinson.            |
| Gallia .....     | Gallipolis .....       | J. F. Chapman .....       | W. R. White.               |
| Geauag .....     | Chardon .....          | Chas. A. Mills.....       | E. L. F. Phelps.           |
| Greene .....     | Xenia .....            | S. N. Adams.....          | L. Riddle.                 |
| Guernsey .....   | Cambridge .....        | Rodolph Thomas.....       | J. W. Garber.              |
| Hamilton .....   | Cincinnati .....       | George Robenstein .....   | P. N. Jonte.               |
| Hancock .....    | Findlay .....          | Jos. F. Gutzwiller .....  | Edwin Phifer.              |
| Hardin .....     | Kenton .....           | Wm. W. Stevenson .....    | A. H. Colwell.             |
| Harrison .....   | Cadiz .....            | L. B. Grimes .....        | Jacob Jarvis.              |
| Henry .....      | Napoleon .....         | Daniel Hartnett .....     | D. P. Hudson.              |
| Highland .....   | Hillsborough .....     | John Keech .....          | Z. A. Kag.                 |
| Hocking.....     | Logan .....            | Jacob Weaver .....        | Jas. Davis.                |
| Holmes .....     | Millersburg .....      | Theodore H. Thorn .....   | J. C. Calhoun.             |
| Huron .....      | Norwalk .....          | R. A. Bloomer .....       | L. B. Mensnard.            |
| Jackson .....    | Jackson .....          | E. B. Thompson .....      | E. C. Jones.               |
| Jefferson .....  | Steubenville .....     | Jacob Hull .....          | Henry Lewis.               |
| Knox .....       | Mt. Vernon .....       | Samuel Kunkel .....       | J. N. Headington.          |
| Lake .....       | Painesville .....      | H. B. Green.....          | H. N. Munson.              |
| Lawrence .....   | Ironton .....          | J. V. Kelley .....        | J. R. C. Brown.            |
| Licking .....    | Newark.....            | Jno. R. McCullough...     | A. R. Pilser.              |
| Logan .....      | Bellefontaine .....    | Jno. A. Coulter.....      | S. A. Buchanan.            |
| Lorain .....     | Elyria .....           | Wm. B. Cahoon .....       | Thos. C. Brown.            |
| Lucas .....      | Toledo .....           | W. W. Alcorn .....        | Samuel Bement.             |
| Madison .....    | London .....           | Samuel P. Trumper .....   | Clinton Morse.             |
| Mahoning .....   | Youngstown .....       | Thos. H. Ward .....       | J. W. Canfield.            |
| Marion .....     | Marion .....           | S. H. Rupp .....          | Samuel Bull.               |
| Medina .....     | Medina .....           | L. A. Lewis .....         | A. D. Sheldon.             |
| Meigs .....      | Pomeroy .....          | F. M. Cline .....         | R. H. Ashworth.            |
| Mercer .....     | Celina .....           | S. S. Scranton .....      | Marcus Schuler.            |
| Miami .....      | Troy .....             | i. A. Landis .....        | J. H. Rouzer.              |
| Monroc .....     | Woodsfield .....       | James Myers .....         | Arthur Oakey.              |
| Montgomery.....  | Dayton .....           | Thomas M. Miskelly ..     | John Hiller.               |
| Morgan .....     | McConnellsville ....   | J. M. West .....          | J. F. Elliott.             |

<sup>1</sup>Clerk of Court did not send certificate of election.

## RECORDERS AND SURVEYORS—Concluded.

| Counties.        | County Seats.       | Recorders.                | Surveyors.           |
|------------------|---------------------|---------------------------|----------------------|
| Morrow .....     | Mt. Gilead .....    | C. L. Van Bruminer...     | B. J. Ashley.        |
| Muskingum .....  | Zanesville .....    | David Zimmer.....         | L. W. Doane.         |
| Noble .....      | Caldwell .....      | E. W. Wickham.....        | L. D. Merry.         |
| Ottawa .....     | Port Clinton .....  | Chas. C. True .....       | Frank Ernest.        |
| Paulding .....   | Paulding .....      | Isaiah Richards .....     | Thos. H. B. Bashore. |
| Perry .....      | New Lexington ..    | Chas. H. Tinker .....     | Francis J. Aid.      |
| Pickaway.....    | Circleville .....   | Jno. McCrady .....        | Wm. C. Rowe.         |
| Pike .....       | Waverly .....       | Jno. L. Stirr.....        | B. F. West.          |
| Portage .....    | Ravenna .....       | Philo Bierce .....        | J. Cole.             |
| Preble.....      | Eaton .....         | J. W. Ammerman .....      | F. M. Davidson.      |
| Putnam .....     | Ottawa .....        | Wm. Alt .....             | E. W. Dimock.        |
| Richland .....   | Mansfield .....     | J. S. Bollman .....       | O. T. Steward.       |
| Ross .....       | Chillicothe.....    | Daniel Wilhelm .....      | Wm. P. DeLong.       |
| Sandusky .....   | Fremont .....       | Jno. R. Conklin .....     | Louis A. Dickson.    |
| Scioto .....     | Portsmouth .....    | Wesley Reddish .....      | Jos. W. Smith.       |
| Seneca.....      | Tiffin .....        | Jno. H. Benninghoff ..... | Samuel Nighswander.  |
| Shelby .....     | Sidney .....        | H. Gartley .....          | Chas. H. Flinn.      |
| Stark .....      | Canton .....        | Jno. H. Barnaby .....     | Wm. Unger.           |
| Summit .....     | Akron .....         | A. A. Bartlett .....      | R. S. Paul.          |
| Trumbull.....    | Warren .....        | H. J. Barnes .....        | E. E. Blanchard.     |
| Tuscarawas ..... | New Philadelphia .. | Daniel Wyss .....         | O. H. Hoover.        |
| Union .....      | Marysville .....    | George Jordan .....       | F. J. Sager.         |
| Van Wert .....   | Van Wert .....      | W. P. Wolcott .....       | W. B. Jones.         |
| Vinton .....     | McArthur .....      | W. E. Bratton .....       | Richard Craig.       |
| Warren .....     | Lebanon .....       | H. H. Dunham .....        | F. A. Born.          |
| Washington ..... | Marietta .....      | Jos. P. Ward .....        | D. F. Dufer.         |
| Wayne .....      | Wooster .....       | Henry Marshall .....      | J. C. Brinkerhoff.   |
| Williams .....   | Bryan .....         | Thomas J. Coster .....    | F. M. Priest.        |
| Wood .....       | Bowling Green ..... | Theodore Alexander...     | D. D. Ames.          |
| Wyandot.....     | Upper Sandusky..    | S. Inman .....            | Jacob Greek.         |

## CORONERS.

| Counties.       | County Seats.         | Coroners.                | Year when elected. |
|-----------------|-----------------------|--------------------------|--------------------|
| Adams .....     | West Union .....      | John W. Nelson .....     | 1882               |
| Allen .....     | Lima .....            | Tobias H. Foltz .....    | 1880               |
| Ashland .....   | Ashland .....         | Daniel Ambrose.....      | 1881               |
| Ashtabula ..... | Jefferson .....       | D. G. Palmer .....       | 1882               |
| Athens .....    | Athens .....          | Jas. C. Bowers .....     | 1881               |
| Auglaize .....  | Wapakoneta .....      | Jas. T. Moore .....      | 1882               |
| Belmont .....   | St. Clairsville ..... | Thos. Garrett .....      | 1882               |
| Brown .....     | Georgetown .....      | D. B. Young .....        | 1882               |
| Butler .....    | Hamilton .....        | Wm. Spencer .....        | 1881               |
| Carroll .....   | Carrollton .....      | Jas. Stackhouse .....    | 1882               |
| Champaign ..... | Urbana .....          | Samuel M. Mosgrove ..... | 1882               |
| Clarke .....    | Springfield .....     | J. L. Colman .....       | 1881               |

## CORONERS—Continued.

| Counties.       | County Seats.        | Coroners.               | Year when elected. |
|-----------------|----------------------|-------------------------|--------------------|
| Clermont.....   | Batavia.....         | Thos. H. Phillips ..... | 1882               |
| Clinton.....    | Wilmington.....      | C. J. Ent.....          | 1882               |
| Columbiana..... | New Lisbon.....      | Samuel Badger .....     | 1881               |
| Coshocton.....  | Coshocton.....       | Joseph Burns.....       | 1881               |
| Crawford.....   | Bucyrus.....         | Phillip J. Moffit ..... | 1881               |
| Cuyahoga.....   | Cleveland.....       | John Isom.....          | 1881               |
| Darke.....      | Greenville.....      | Wm. Fanner.....         | 1881               |
| Defiance.....   | Defiance.....        | J. J. Finner.....       | 1881               |
| Delaware.....   | Delaware.....        | Jas. H. Hughes.....     | 1882               |
| Erie.....       | Sandusky City.....   | Elwood Stanley.....     | 1881               |
| Fairfield.....  | Lancaster.....       | S. Sturgeon.....        | 1882               |
| Fayette.....    | Washington C. H..... | F. H. Knott.....        | 1882               |
| Franklin.....   | Columbus.....        | Patrick A. Egan.....    | 1881               |
| Fulton.....     | Wauseon.....         | Chas. E. Bennett.....   | 1881               |
| Gallia.....     | Gallipolis.....      | E. G. Alcom.....        | 1882               |
| Geauga.....     | Chardon.....         | P. M. Cowels.....       | 1881               |
| Greene.....     | Xenia.....           | C. M. Galloway.....     | 1882               |
| Guernsey.....   | Cambridge.....       | J. H. Sarchet.....      | 1881               |
| Hamilton.....   | Cincinnati.....      | C. S. Muscroft.....     | 1882               |
| Hancock.....    | Findlay.....         | J. C. Trich.....        | 1882               |
| Hardin.....     | Kenton.....          | Hiram Kettle.....       | 1881               |
| Harrison.....   | Cadiz.....           | Jno. S. McBean.....     | 1881               |
| Henry.....      | Napoleon.....        | R. M. Cloud.....        | 1881               |
| Highland.....   | Hillsborough.....    | James McCoppin.....     | 1881               |
| Hocking.....    | Logan.....           | Enoch Martin.....       | 1881               |
| Holmes.....     | Millersburg.....     | S. P. Wise.....         | 1881               |
| Huron.....      | Norwalk.....         | Edwin Holliday.....     | 1882               |
| Jackson.....    | Jackson.....         | B. F. Smith.....        | 1882               |
| Jefferson.....  | Steubenville.....    | Thos. T. Fogg.....      | 1881               |
| Knox.....       | Mt. Vernon.....      | Waldo R. Carey.....     | 1881               |
| Lake.....       | Painesville.....     | Henry M. Mosher.....    | 1881               |
| Lawrence.....   | Ironton.....         | B. M. Ricketts.....     | 1882               |
| Licking.....    | Newark.....          | George W. Yearly.....   | 1882               |
| Logan.....      | Bellefontaine.....   | A. L. Wright.....       | 1882               |
| Lorain.....     | Elyria.....          | R. E. Brannon.....      | 1882               |
| Lucas.....      | Toledo.....          | Frederich Hohly.....    | 1882               |
| Madison.....    | London.....          | A. V. Chrisman.....     | 1882               |
| Mahoning.....   | Youngstown.....      | Jas. F. Wilson.....     | 1881               |
| Marion.....     | Marion.....          | A. B. McMurray.....     | 1882               |
| Medina.....     | Medina.....          | A. Saunders.....        | 1882               |
| Meigs.....      | Pomeroy.....         | G. B. Ackley.....       | 1881               |
| Mercer.....     | Celina.....          | J. N. Hitzler.....      | 1882               |
| Miami.....      | Troy.....            | Van S. Deaton.....      | 1881               |
| Monroe.....     | Woodfield.....       | James Anderson.....     | 1881               |
| Montgomery..... | Dayton.....          | W. P. Treon.....        | 1882               |
| Morgan.....     | McConnelsville.....  | Andrew Arrick.....      | 1881               |
| Morrow.....     | Mt. Gilead.....      | J. L. Williams.....     | 1882               |
| Muskingum.....  | Zanesville.....      | D. J. Morgan.....       | 1881               |
| Noble.....      | Caldwell.....        | Wm. S. Bebout.....      | 1881               |
| Ottawa.....     | Port Clinton.....    | Geo. Woodward.....      | 1882               |
| Paulding.....   | Paulding.....        | C. V. Gorrell.....      | 1881               |
| Perry.....      | New Lexington.....   | John Sullivan.....      | 1882               |
| Pickaway.....   | Circleville.....     | Jacob A. Long.....      | 1882               |
| Pike.....       | Waverly.....         | Adolph Hesse.....       | 1881               |



## CORONERS - Concluded.

| Counties.        | County Seats.          | Coroner.             | Year when elected. |
|------------------|------------------------|----------------------|--------------------|
| Portage .....    | Ravenna .....          | A. H. Barlow .....   | 1882               |
| Preble .....     | Eaton .....            | R. D. Higgins .....  | 1882               |
| Putnam .....     | Ottawa .....           | Henry J. Rader ..... | 1881               |
| Richland .....   | Mansfield .....        | Jas. B. Hall .....   | 1880               |
| Ross .....       | Chillicothe .....      | M. Bonner .....      | 1882               |
| Sandusky .....   | Fremont .....          | C. F. Reiff .....    | 1881               |
| Scioto .....     | Portsmouth .....       | Wm. Rasching .....   | 1881               |
| Seneca .....     | Tiffin .....           | Edward Lepper .....  | 1881               |
| Shelby .....     | Sidney .....           | Clay R. Joslin ..... | 1881               |
| Stark .....      | Canton .....           | A. C. Brant .....    | 1881               |
| Summit .....     | Akron .....            | B. B. Brashear ..... | 1882               |
| Trumbull .....   | Warren .....           | Wm. H. Fox .....     | 1881               |
| Tuscarawas ..... | New Philadelphia ..... | Geo. W. Bowers ..... | 1882               |
| Union .....      | Marysville .....       | W. H. Mowry .....    | 1882               |
| Van Wert .....   | Van Wert .....         | Wm. Fromfield .....  | 1881               |
| Vinton .....     | McArthur .....         | Henry Reynolds ..... | 1881               |
| Warren .....     | Lebanon .....          | J. B. Graham .....   | 1882               |
| Washington ..... | Marietta .....         | Jno. Bohl, jr .....  | 1882               |
| Wayne .....      | Wooster .....          | Jno. Brant .....     | 1882               |
| Williams .....   | Bryan .....            | Frank O. Hart .....  | 1882               |
| Wood .....       | Bowling Green .....    | Jos. Hess .....      | 1881               |
| Wyandot .....    | Upper Sandusky .....   | J. N. Nelson .....   | 1882               |

## COMMISSIONERS.

| Counties.        | Elected 1882.                                  | Elected 1881.            | Elected 1880.        |
|------------------|--|--------------------------|----------------------|
| Adams .....      | Wm. McGomey .....                              | John V. Claxton .....    | W. S. Bottleman.     |
| Allen .....      | Abram Crider .....                             | Joseph A. Slates .....   | Francis M. Clum.     |
| Ashland .....    | N. J. Cresson .....                            | James Wharton .....      | John J. Wolf.        |
| Ashtabula .....  | E. P. Barker .....                             | William T. Simonds ..... | Calvin Dodge.        |
| Athens .....     | J. W. Murphey .....                            | William H. Curfman ..... | Willis G. Hickman.   |
| Auglaize .....   | George Van Oss .....                           | Daniel Fochet, jr. ....  | John A. Werst.       |
| Belmont .....    | Owen Meekhan .....                             | Nathaniel Taylor .....   | Morris Cope.         |
| Brown .....      | S. W. Pickerill .....                          | Ross Wise .....          | John A. Jennings.    |
| Butler .....     | Thos. Slade .....                              | A. G. McKeon .....       | Eli Long.            |
| Carroll .....    | Wm. Davis .....                                | Charles H. Scott .....   | Zephaniah Keyes.     |
| Champaign .....  | George W. Roberts .....                        | J. H. Runyan .....       | Alex. T. McBeth.     |
| Clarke .....     | D. W. Rawlings .....                           | David G. Cory .....      | J. S. Kitchen.       |
| Clermont .....   | A. Heywood .....                               | E. D. Titus .....        | J. R. Shaw.          |
| Clinton .....    | D. M. Collett .....                            | Carey Clook .....        | John R. Wood.        |
| Columbiana ..... | L. F. McKenzie .....                           | Jacob Vanfossan .....    | Hiram Bell.          |
| Coshocton .....  | V. Ferguson .....                              | C. Lorenz .....          | William Berry.       |
| Crawford .....   | Peter Bauer .....                              | Jacob Burkley .....      | John Newman.         |
| Cuyahoga .....   | Patrick Smith .....                            | Benj. F. Phinney .....   | Geo. A. Slatterback. |
| Darke .....      | Samuel Wilson .....                            | John P. Frederick .....  | John G. Deubner.     |
| Defiance .....   | M. Goman, short term<br>Levi Colby, long term. | David Travis .....       | Martin Struble.      |
| Delaware .....   | J. C. Ryant .....                              | A. H. Packard .....      | Louis Bush.          |

COMMISSIONERS--Continued.

| Counties.       | Elected--1882.          | Elected--1881.           | Elected--1880.       |
|-----------------|-------------------------|--------------------------|----------------------|
| Erie.....       | James Douglass.....     | John Homegardner.....    | Henry Kelley.        |
| Fairfield.....  | Henry Longel.....       | E. S. Miller.....        | W. McClenneghan.     |
| Fayette.....    | R. S. Southerland.....  | Robert Eyer.....         | W. J. Horney.        |
| Franklin.....   | William Wall.....       | Josiah C. Lunn.....      | Joseph M. Briggs.    |
| Fulton.....     | Charles Blake.....      | R. H. Scott.....         | E. L. Barber.        |
| Gallia.....     | John Malaby.....        | Jacob Riggs.....         | Joseph Howard.       |
| Geauga.....     | William W. Wilber.....  | Daniel H. Truman.....    | Orrin M. Barnes.     |
| Greene.....     | Alfred Johnson.....     | John S. Stevenson.....   | William Watt.        |
| Guernsey.....   | John Shipman.....       | A. W. Nicholson.....     | Patrick Lochary.     |
| Hamilton.....   | H. B. Kuhl.....         | William H. Hill.....     | Martin Harrell.      |
| Hancock.....    | Charles S. Kelly.....   | Andrew S. Beck.....      | B. B. Powell.        |
| Hardin.....     | Charles W. Ruroser..... | Moses Kennedy.....       | James B. Pumphrey.   |
| Harrison.....   | A. J. Rice, short term. | E. W. Phillips.....      | Thomas McMillan.     |
| Henry.....      | John Miller, long term  |                          |                      |
| Henry.....      | James Connolly.....     | Henry Rolers.....        | Wm. H. Booker.       |
| Highland.....   | David Jackson.....      | Frank Ladd.....          | C. P. Sanders.       |
| Hocking.....    | R. Koshner.....         | William H. Woodruff..... | Abel Carpenter.      |
| Holmes.....     | Joseph Sharp, sh't'm    |                          |                      |
| Holmes.....     | H. H. Robinson f'g't'm  | Simeon Snow.....         | Joseph Geisinget.    |
| Huron.....      | George Simmons.....     | Alex. Lewis.....         | John T. Townsend.    |
| Jackson.....    | John Williams.....      | Pleasant Springer.....   | John S. McGhee.      |
| Jefferson.....  | James Ball.....         | Amos Parsons.....        | George Starr.        |
| Knox.....       | James H. McFarland..... | Thomas J. Wolfe.....     | Stephen Craig.       |
| Lake.....       | S. C. Carpenter.....    | E. B. Griswold.....      | Joseph Jerome.       |
| Lawrence.....   | W. W. Wiseman.....      | M. T. Ridenour.....      | Clinton Forgey.      |
| Licking.....    | G. A. Cleffton.....     | Allen B. Coffman.....    | Stephen Hoskinson.   |
| Logan.....      | R. P. Larkins.....      | John Harrod.....         | Charles C. Cookston. |
| Lorain.....     | W. M. Crandall.....     | Edward P. Burrell.....   | Charles S. Mills.    |
| Lucas.....      | F. R. Warren.....       | I. C. Wemert.....        | Justus McDonald.     |
| Madison.....    | Charles H. Beall.....   | Henry Lilley.....        | Charles Phellis, jr. |
| Mahoning.....   | John Gault.....         | Frank McMaster.....      | Andrew D. McClurg.   |
| Marion.....     | Samuel Mahaffey.....    | George Retterer.....     | C. H. Cromer.        |
| Medina.....     | George M. Ganyard.....  | Frank Mills.....         | S. B. Rogers.        |
| Meigs.....      | J. H. Henderson.....    | John Holliday.....       | Samuel Davis.        |
| Mercer.....     | William Lacy.....       | James B. Snyder.....     | John Frohn.          |
| Miami.....      | William Johnson.....    | Mordecai Clark.....      | Edmund Lewis.        |
| Monroe.....     | Jonathan Leinslein..... | N. D. Gardner.....       | Jacob Affolter, sr.  |
| Montgomery..... | H. C. Marshall.....     | George W. Purcell.....   | Isaac Bassett.       |
| Morgan.....     | L. B. Simpson.....      | L. J. Coburn.....        | William R. Jones.    |
| Morrow.....     | James Atkinson.....     | J. C. Sweetland.....     | William G. Brenizer. |
| Muskingum.....  | James S. Copeland.....  | Edward Butrel.....       | Robert Lee.          |
| Noble.....      | William W. Collins..... | Isaac Crow.....          | John Smithson.       |
| Ottawa.....     | John Andrews.....       | Hiram Ransom.....        | Lee Whitmore.        |
| Paulding.....   | Martin N. Utley.....    | George Gussler.....      | George W. Sowers.    |
| Perry.....      | John Jenkins.....       | Samuel Snider.....       | Nathan Plank.        |
| Pickaway.....   | Dill Weighand.....      | William H. Mowery.....   | H. J. Crownover.     |
| Pike.....       | Leander Lydick.....     | Reuben S. Sharns.....    | Henry C. Givens.     |
| Portage.....    | Orrin Smyth.....        | A. B. Murrill.....       | Paris C. Nichols.    |
| Preble.....     | Samuel Coovert.....     | Henry Furray.....        | James McPhill.       |
| Putnam.....     | Fred. Unterbrink.....   | John H. George.....      | T. J. Williams.      |
| Richland.....   | Levi Dick.....          | John F. Murphey.....     | John F. Gerhart.     |
| Ross.....       | Austin People.....      | Simon R. Dickson.....    | John Gaynor.         |
| Sandusky.....   | Bryan O'Connor.....     | Norton G. Rathburn.....  | D. S. Tinney.        |
| Scioto.....     | L. W. Elliott.....      | Charles A. Goddard.....  | Charles Winter.      |
| Seneca.....     | D. P. Lynch.....        | William T. Histe.....    | Edward Childs.       |
| Shelby.....     | John Linker.....        | John E. Bush.....        | Christian Kingsseed. |
| Stark.....      | John M. Shelter.....    | John C. Girwig.....      | Frank Millhoff.      |
| Summit.....     | Hiram Hart.....         | David C. Miller.....     | Moses D. Call.       |

## COMMISSIONERS—Concluded.

| Counties.        | Elected—1882.           | Elected—1881.         | Elected—1880.     |
|------------------|-------------------------|-----------------------|-------------------|
| Trumbull .....   | John L. Smith .....     | A. V. Crouch .....    | William Branson.  |
| Tuscarawas ..... | Samuel Reefer .....     | Henry B. Keffer ..... | John H. Benfer.   |
| Union .....      | Luther Liggett .....    | Uriah Cahill .....    | Nathan Howard.    |
| Van Wert .....   | R. R. McDermut .....    | Henry Rumble .....    | David J. Davies.  |
| Vinton .....     | Henry Dudleson .....    | Isaac V. Brewer ..... | Columbus Johnson. |
| Warren .....     | E. K. Snoak .....       | Wm. J. Collett .....  | Wm. P. Mounts.    |
| Washington ..... | B. J. Williamson .....  | Phillip Maltem .....  | Wm. Thompson.     |
| Wayne .....      | John McGlenen .....     | Wesley Spangler ..... | Isaiah Ryalt.     |
| Williams .....   | Joseph Gruk .....       | Eli Wisman .....      | Alfred Riley.     |
| Wood .....       | Samuel R. Jenkins ..... | Solomon Fries .....   | Hugh Stewart.     |
| Wyandot .....    | A. H. Vanoisdall .....  | Jno. K. Hare .....    | Henry Herring.    |

Commissioners of Deeds for the State of Ohio,

RESIDING IN OTHER STATES,

AND

Commissioners of Deeds for Other States,

RESIDING IN OHIO.

## COMMISSIONERS OF DEEDS FOR THE STATE OF OHIO, RESIDING IN OTHER STATES.

(States and territories, not named herein, have no commissioners of deeds for Ohio.)

| Name.                  | Residence.         | Date of commission. |               | Expiration of commission. |          |
|------------------------|--------------------|---------------------|---------------|---------------------------|----------|
| <i>California.</i>     |                    |                     |               |                           |          |
| Will H. Burrell.....   | Oakland.....       | January             | 16, 1880..... | January                   | 25, 1883 |
| N. Proctor Smith.....  | San Francisco..... | January             | 19, 1880..... | January                   | 18, 1883 |
| Edward Chatin.....     | ".....             | February            | 12, 1881..... | February                  | 11, 1884 |
| Lee D. Craig.....      | ".....             | May                 | 11, 1881..... | May                       | 10, 1884 |
| Samuel S. Murphy.....  | ".....             | July                | 19, 1881..... | July                      | 26, 1884 |
| Joseph J. Perkins..... | Santa Barbara..... | September           | 21, 1881..... | September                 | 20, 1884 |
| E. V. Joice.....       | San Francisco..... | October             | 10, 1882..... | October                   | 28, 1885 |
| <i>Colorado.</i>       |                    |                     |               |                           |          |
| Gabriel Netter.....    | Denver.....        | June                | 25, 1880..... | June                      | 24, 1883 |
| David Mitchell.....    | ".....             | May                 | 24, 1881..... | May                       | 23, 1884 |
| <i>Connecticut.</i>    |                    |                     |               |                           |          |
| David G. Gordon.....   | Hartford.....      | January             | 7, 1880.....  | January                   | 6, 1883  |
| S. Arthur Marsden..... | New Haven.....     | March               | 8, 1881.....  | March                     | 7, 1884  |
| Henry E. Taintor.....  | Hartford.....      | December            | 5, 1881.....  | December                  | 4, 1884  |
| <i>Georgia.</i>        |                    |                     |               |                           |          |
| Wm. B. Adams.....      | Savannah.....      | June                | 13, 1881..... | June                      | 12, 1884 |
| Harry Krouse.....      | Atlanta.....       | February            | 9, 1882.....  | February                  | 8, 1885  |
| <i>Illinois.</i>       |                    |                     |               |                           |          |
| Simoon W. King.....    | Chicago.....       | June                | 16, 1880..... | June                      | 15, 1883 |
| S. S. Willard.....     | ".....             | December            | 6, 1881.....  | December                  | 5, 1884  |
| Philip A. Hoyne.....   | ".....             | March               | 9, 1882.....  | March                     | 21, 1885 |
| Lyman B. Tickenor..... | ".....             | April               | 5, 1882.....  | April                     | 4, 1885  |

COMMISSIONERS OF DEEDS FOR OHIO, ETC. Continued.

| Name.                 | Residence.   | Date of commission. | Expiration of commission. |
|-----------------------|--------------|---------------------|---------------------------|
| <i>Kentucky.</i>      |              |                     |                           |
| Harry Stucky          | Louisville   | January 19, 1882    | January 30, 1885          |
| Wm. Reinecke          | "            | April 22, 1882      | April 21, 1885            |
| <i>Louisiana.</i>     |              |                     |                           |
| Alfred Ingraham       | New Orleans. | March 25, 1880      | April 1, 1883             |
| George A. Hero        | "            | April 19, 1880      | April 18, 1883            |
| John G. Eustis        | "            | January 13, 1881    | January 12, 1884          |
| Felix J. Dreyfous     | "            | March 2, 1882       | March 1, 1885             |
| M. C. Soniat          | "            | April 18, 1882      | April 17, 1885            |
| <i>Maryland.</i>      |              |                     |                           |
| Henry K. Gregg        | Baltimore    | May 8, 1880         | May 7, 1883               |
| Carroll Sprigg        | "            | August 21, 1880     | August 20, 1883           |
| Philip H. Hoffmann    | "            | December 16, 1880   | December 25, 1883         |
| G. Everett Reardon    | "            | May 14, 1881        | May 13, 1884              |
| F. H. Grupy           | "            | February 16, 1882   | February 15, 1885         |
| Murry Hanson          | "            | August 5, 1882      | August 10, 1885           |
| <i>Massachusetts.</i> |              |                     |                           |
| James W. Chapman      | Boston       | January 26, 1880    | January 25, 1883          |
| Daniel P. Whittier    | "            | March 22, 1880      | March 21, 1883            |
| Samuel Jennison       | "            | January 13, 1881    | February 14, 1884         |
| Hamilton D. Clark     | Medford      | September 13, 1881  | September 12, 1884        |
| Edward J. Jones       | Boston       | December 2, 1881    | December 14, 1884         |
| Chas. A. Shaw         | "            | May 25, 1882        | May 24, 1885              |
| Joseph B. Brame       | "            | July 25, 1882       | July 24, 1885             |
| J. Henry Hill         | Worcester    | September 22, 1882  | September 21, 1885        |

## COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

| Name.                         | Residence.        | Date of commission.     | Expiration of commission. |
|-------------------------------|-------------------|-------------------------|---------------------------|
| <i>Michigan.</i>              |                   |                         |                           |
| Wm. J. Waterman .....         | Detroit .....     | November 9, 1882.....   | November 14, 1885         |
| <i>Minnesota.</i>             |                   |                         |                           |
| Frank H. Carleton.....        | Minneapolis ..... | November 26, 1881 ..... | November 25, 1884         |
| <i>Missouri.</i>              |                   |                         |                           |
| Julius Robertson.....         | St. Louis .....   | August 2, 1880.....     | August 1, 1883            |
| Fred. W. Perkins.....         | Kansas City ..... | April 21, 1881 .....    | April 20, 1884            |
| G. S. Mosher.....             | " .....           | November 5, 1881 .....  | November 4, 1884          |
| Fred. A. Wind .....           | St. Louis .....   | July 20, 1882.....      | July 19, 1885             |
| Charles D. Green, Jr .....    | " .....           | July 25, 1882.....      | July 24, 1885             |
| <i>New Jersey.</i>            |                   |                         |                           |
| James F. Bond .....           | Newark.....       | January 28, 1880.....   | January 30, 1883          |
| George W. Cassidy .....       | Jersey City ..... | December 8, 1880.....   | December 7, 1883          |
| Henry J. Stratmeyer, jr ..... | Elizabeth .....   | January 25, 1881 .....  | January 24, 1884          |
| <i>New York.</i>              |                   |                         |                           |
| Wm. Grevel.....               | New York.....     | March 3, 1880.....      | March 2, 1883             |
| E. E. Lombard .....           | Brooklyn.....     | April 16, 1880.....     | May 30, 1883              |
| George Worthington.....       | New York.....     | April 26, 1880.....     | April 25, 1883            |
| Alexander H. None.....        | " .....           | April 29, 1880.....     | April 28, 1883            |
| Jacob Dubois.....             | " .....           | May 6, 1880.....        | May 13, 1883              |
| Thos. B. Clifford.....        | " .....           | May 29, 1880.....       | May 28, 1883              |
| Spencer C. Doty.....          | " .....           | May 31, 1880.....       | May 30, 1883              |
| E. W. Francis.....            | " .....           | July 12, 1880.....      | July 11, 1883             |
| Sam'l B. Goodale .....        | " .....           | July 31, 1880.....      | July 30, 1883             |

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

| Name.                       | Residence.            | Date of commission.    |                        | Expiration of commission. |
|-----------------------------|-----------------------|------------------------|------------------------|---------------------------|
| New York—Continued.         |                       |                        |                        |                           |
| R. K. McHarg.....           | New York.....         | October 29, 1880.....  | October 29, 1880.....  | October 28, 1883          |
| Wm. E. Scovil.....          | ".....                | December 6, 1880.....  | December 6, 1880.....  | December 5, 1883          |
| Wm. M. Thomas.....          | ".....                | January 28, 1881.....  | January 28, 1881.....  | January 27, 1884          |
| Thomas Kilyert.....         | ".....                | February 8, 1881.....  | February 8, 1881.....  | February 7, 1884          |
| Dwight W. Pardee.....       | ".....                | March 22, 1881.....    | March 22, 1881.....    | May 17, 1884              |
| Vincent Rosemon.....        | ".....                | April 21, 1881.....    | April 21, 1881.....    | April 20, 1884            |
| Eleazer Jackson.....        | ".....                | May 11, 1881.....      | May 11, 1881.....      | May 26, 1884              |
| Chas. H. Adams.....         | ".....                | May 24, 1881.....      | May 24, 1881.....      | May 23, 1884              |
| Augustus P. Sotherland..... | Saratoga Springs..... | June 9, 1881.....      | June 9, 1881.....      | June 8, 1884              |
| Bernard J. Kelly.....       | New York.....         | July 11, 1881.....     | July 11, 1881.....     | July 10, 1884             |
| S. A. Marden.....           | ".....                | July 23, 1881.....     | July 23, 1881.....     | July 22, 1884             |
| Joseph B. Nones.....        | ".....                | August 12, 1881.....   | August 12, 1881.....   | August 11, 1884           |
| Isaac D. Smith.....         | ".....                | August 18, 1881.....   | August 18, 1881.....   | August 11, 1884           |
| G. H. Dewey.....            | Brooklyn.....         | August 26, 1881.....   | August 26, 1881.....   | August 17, 1884           |
| Geo. W. Gollies.....        | New York.....         | October 10, 1881.....  | October 10, 1881.....  | August 25, 1884           |
| Wm. Johnson.....            | Buffalo.....          | October 18, 1881.....  | October 18, 1881.....  | August 25, 1884           |
| George R. Jaques.....       | New York.....         | November 25, 1881..... | November 25, 1881..... | October 9, 1884           |
| Louis Beckhardt.....        | ".....                | January 5, 1882.....   | January 5, 1882.....   | October 15, 1884          |
| Edwin S. Clarke.....        | ".....                | January 10, 1882.....  | January 10, 1882.....  | October 17, 1884          |
| John A. Hillery.....        | ".....                | January 30, 1882.....  | January 30, 1882.....  | October 17, 1884          |
| Max Parpart.....            | ".....                | February 14, 1882..... | February 14, 1882..... | November 24, 1884         |
| Henry C. Smith.....         | Troy.....             | February 24, 1882..... | February 24, 1882..... | November 17, 1885         |
| Thomas W. Folsom.....       | New York.....         | February 25, 1882..... | February 25, 1882..... | January 9, 1885           |
| Edwin F. Corey.....         | ".....                | April 2, 1882.....     | April 2, 1882.....     | January 29, 1885          |
| Richard M. Bruno.....       | ".....                | May 6, 1882.....       | May 6, 1882.....       | January 13, 1885          |
| Munroe Crannell.....        | Albany.....           | May 9, 1882.....       | May 9, 1882.....       | February 23, 1885         |
| Charles E. Mills.....       | New York.....         | June 8, 1882.....      | June 8, 1882.....      | February 24, 1885         |
| S. A. Emanuel.....          | ".....                | June 10, 1882.....     | June 10, 1882.....     | April 5, 1885             |
| Moses B. Maclay.....        | ".....                | July 22, 1882.....     | July 22, 1882.....     | May 5, 1885               |
| Charles Nettleton.....      | ".....                |                        |                        | May 8, 1885               |
| Herbert E. Dickson.....     | ".....                |                        |                        | May 29, 1885              |
|                             |                       |                        |                        | June 9, 1885              |
|                             |                       |                        |                        | June 21, 1885             |
|                             |                       |                        |                        | July 2, 1885              |



## COMMISSIONER OF DEEDS FOR OHIO, ETC.—Continued.

| Name.                      | Residence.        | Date of commission.     | Expiration of commission. |
|----------------------------|-------------------|-------------------------|---------------------------|
| <i>New York—Concluded.</i> |                   |                         |                           |
| Wm. H. Clarkson.....       | New York.....     | 22, 1882.....           | July..... 21, 1885        |
| Henry C. Banks.....        | ".....            | 19, 1882.....           | August..... 20, 1885      |
| John Eadie.....            | ".....            | 24, 1882.....           | August..... 23, 1885      |
| Francis P. Burke.....      | ".....            | September 12, 1882..... | September 11, 1885        |
| <i>Oregon.</i>             |                   |                         |                           |
| Eugene D. White.....       | Portland.....     | December 17, 1880.....  | December..... 16, 1883    |
| R. D. Pitt.....            | ".....            | 18, 1882.....           | April..... 17, 1885       |
| <i>Pennsylvania.</i>       |                   |                         |                           |
| J. H. Wheeler.....         | Philadelphia..... | 5, 1880.....            | January..... 4, 1883      |
| J. P. Diver.....           | ".....            | 26, 1880.....           | January..... 20, 1883     |
| Erastus Poulson.....       | ".....            | 30, 1880.....           | January..... 1, 1883      |
| James Crowe.....           | ".....            | 3, 1880.....            | June..... 2, 1883         |
| Wm. F. Robb.....           | Pittsburgh.....   | 15, 1880.....           | June..... 14, 1883        |
| Henry E. Garsed.....       | ".....            | 20, 1881.....           | January..... 18, 1884     |
| Edward F. Hoffman.....     | Philadelphia..... | 5, 1881.....            | June..... 6, 1884         |
| George Richardson.....     | ".....            | 24, 1881.....           | June..... 23, 1884        |
| Thomas J. Hunt.....        | ".....            | 24, 1881.....           | June..... 25, 1884        |
| Edward Shippin.....        | ".....            | 5, 1881.....            | December..... 15, 1884    |
| Joseph Frankish, jr.....   | ".....            | 4, 1882.....            | March..... 21, 1885       |
| Kinley J. Tener.....       | ".....            | 20, 1882.....           | April..... 25, 1885       |
| R. S. Child, jr.....       | ".....            | 18, 1882.....           | May..... 17, 1885         |
| Samuel L. Taylor.....      | ".....            | 24, 1882.....           | July..... 7, 1885         |
| J. P. Jefferson.....       | Warren.....       | 17, 1882.....           | June..... 16, 1885        |
| Henry P. Roche.....        | ".....            | 18, 1882.....           | July..... 17, 1885        |
| Alexander Ramsey.....      | Philadelphia..... | 25, 1882.....           | August..... 3, 1885       |
| John Sparhawk.....         | ".....            | 25, 1882.....           | August..... 15, 1885      |
| Theodore D. Rand.....      | ".....            | 3, 1882.....            | October..... 26, 1885     |
| Charles Chauncey.....      | ".....            | November 21, 1882.....  | November..... 20, 1885    |

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

| Name.                           | Residence.                 | Date of commission.    | Expiration of commission. |
|---------------------------------|----------------------------|------------------------|---------------------------|
| <i>South Carolina.</i>          |                            |                        |                           |
| Augustus F. Cohen.....          | Charleston .....           | July 8, 1881.....      | July 7, 1884              |
| <i>Virginia.</i>                |                            |                        |                           |
| James M. Donnan .....           | Richmond .....             | April 6, 1882.....     | April 5, 1885             |
| <i>Wisconsin.</i>               |                            |                        |                           |
| Francis Bloodgood.....          | Milwaukee .....            | July 21, 1881.....     | July 20, 1884             |
| <i>District of Columbia.</i>    |                            |                        |                           |
| John E. Beall .....             | Washington .....           | June 3, 1880.....      | June 2, 1883              |
| A. S. Taylor.....               | " .....                    | February 8, 1881.....  | February 7, 1884          |
| Samuel C. Mills .....           | " .....                    | March 25, 1881.....    | March 24, 1884            |
| Thomas W. Loran .....           | " .....                    | December 15, 1881..... | December 14, 1884         |
| <i>Territory of New Mexico.</i> |                            |                        |                           |
| Walter V. Hoyt .....            | Santa Fe .....             | July 15, 1882.....     | July 14, 1885             |
| <i>FOREIGN STATES.—Canada.</i>  |                            |                        |                           |
| Beverley Jones .....            | Toronto, Ont .....         | August 13, 1880.....   | August 12, 1883           |
| <i>England.</i>                 |                            |                        |                           |
| Augustus F. Warr .....          | Liverpool .....            | June 28, 1881.....     | June 27, 1884             |
| H. Brandon .....                | London .....               | August 24, 1881.....   | August 23, 1884           |
| David McC. Stevens .....        | Guildford, Surrey co ..... | November 23, 1881..... | November 22, 1884         |
| Edward H. Adcock .....          | London .....               | January 10, 1882.....  | January 9, 1885           |

## COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

| Name.                      | Residence.    | Date of commission.      | Expiration of commission. |
|----------------------------|---------------|--------------------------|---------------------------|
| <i>England.—Concluded.</i> |               |                          |                           |
| William Grain .....        | London .....  | May 25, 1882 .....       | June 25, 1882 .....       |
| Alfred Heales .....        | London .....  | August 1, 1882 .....     | August 29, 1885 .....     |
| <i>France.</i>             |               |                          |                           |
| H. W. Spencer, jr. ....    | Paris .....   | September 21, 1881 ..... | September 20, 1884 .....  |
| Edmund A. Dodge .....      | Paris .....   | February 24, 1882 .....  | February 23, 1885 .....   |
| <i>Scotland.</i>           |               |                          |                           |
| Wm. B. Patterson .....     | Glasgow ..... | June 8, 1882 .....       | June 7, 1885 .....        |

COMMISSIONERS OF DEEDS FOR OTHER STATES, RESIDING IN THE STATE OF OHIO.  
(States and territories not mentioned herein, have no commissioners of deeds, residents of Ohio.)

| Name.                     | Residence.       | Date of commission.      | Expiration of commission.             |
|---------------------------|------------------|--------------------------|---------------------------------------|
| <i>Alabama.</i>           |                  |                          |                                       |
| Paul Schuster .....       | Cincinnati ..... | August 14, 1872 .....    | During pleasure of governor of state. |
| J. M. Southard .....      | Columbus .....   | September 28, 1872 ..... | "                                     |
| <i>Arkansas.</i>          |                  |                          |                                       |
| Howard Douglass .....     | Cincinnati ..... | January 7, 1873 .....    | "                                     |
| Samuel S. Carpenter ..... | " .....          | February 3, 1874 .....   | "                                     |
| P. P. Casey .....         | " .....          | January 7, 1882 .....    | "                                     |

| Name.                    | Residence.      | Date of commission.     | Expiration of commission. |
|--------------------------|-----------------|-------------------------|---------------------------|
| <i>California.</i>       |                 |                         |                           |
| M. B. Sachs.....         | Cincinnati..... | July 15, 1890.....      | July 15, 1894             |
| Frank F. Rankin.....     | Columbus.....   | September 28, 1880..... | September 28, 1884        |
| Frank T. Van Fleet.....  | Toledo.....     | June 30, 1882.....      | June 30, 1886             |
| Samuel S. Carpenter..... | Cincinnati..... | July 19, 1882.....      | July 19, 1886             |
| <i>Colorado.</i>         |                 |                         |                           |
| Howard Douglass.....     | Cincinnati..... | August 10, 1880.....    | August 10, 1884           |
| Samuel S. Carpenter..... | ".....          | March 24, 1882.....     | March 24, 1886            |
| <i>Connecticut.</i>      |                 |                         |                           |
| Samuel S. Carpenter..... | Cincinnati..... | March 20, 1878.....     | March 20, 1883            |
| Allan T. Brinsmade.....  | Cleveland.....  | November 11, 1878.....  | November 11, 1883         |
| Emory P. Andrews.....    | Xenia.....      | January 17, 1879.....   | January 17, 1884          |
| James Wade.....          | Cleveland.....  | May 1, 1880.....        | May 1, 1885               |
| <i>Georgia.</i>          |                 |                         |                           |
| Howard Douglass.....     | Cincinnati..... | December 6, 1880.....   | January 1, 1885           |
| Samuel S. Carpenter..... | ".....          | December 23, 1880.....  | January 1, 1885           |
| Victor Abraham.....      | ".....          | April 9, 1881.....      | January 1, 1885           |
| <i>Illinois.</i>         |                 |                         |                           |
| Howard Douglass.....     | Cincinnati..... | January 1, 1880.....    | January 1, 1884           |
| Samuel S. Carpenter..... | ".....          | March 14, 1881.....     | March 14, 1885            |
| John G. Douglass.....    | ".....          | April 22, 1881.....     | April 22, 1885            |
| <i>Indiana.</i>          |                 |                         |                           |
| Victor Abraham.....      | Cincinnati..... | March 4, 1879.....      | March 4, 1883             |

## COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC. (Continued.)

| Name.                      | Residence.       | Date of commission.     | Expiration of commission.             |
|----------------------------|------------------|-------------------------|---------------------------------------|
| <i>Indiana—Concluded.</i>  |                  |                         |                                       |
| Frank E. Dellenbaugh ..... | Cleveland .....  | March 14, 1879 .....    | March 14, 1883 .....                  |
| Howard Douglass .....      | Cincinnati ..... | April 21, 1879 .....    | April 21, 1883 .....                  |
| Samuel S. Carpenter .....  | " .....          | January 30, 1880 .....  | January 30, 1884 .....                |
| Wm. M. Tugman .....        | " .....          | February 25, 1880 ..... | February 25, 1884 .....               |
| <i>Iowa.</i>               |                  |                         |                                       |
| Howard Douglass .....      | Cincinnati ..... | December 10, 1879 ..... | January 3, 1883 .....                 |
| Samuel S. Carpenter .....  | " .....          | July 14, 1882 .....     | July 13, 1885 .....                   |
| <i>Kansas.</i>             |                  |                         |                                       |
| Samuel S. Carpenter .....  | Cincinnati ..... | July 27, 1880 .....     | July 27, 1884 .....                   |
| <i>Kentucky.</i>           |                  |                         |                                       |
| Howard Douglass .....      | Cincinnati ..... | March 9, 1881 .....     | March 9, 1883 .....                   |
| Victor Abraham .....       | " .....          | March 11, 1881 .....    | March 11, 1883 .....                  |
| John G. Douglass .....     | " .....          | April 20, 1881 .....    | April 20, 1883 .....                  |
| Samuel S. Carpenter .....  | " .....          | August 20, 1881 .....   | August 20, 1883 .....                 |
| J. P. Shaw .....           | Ironton .....    | January 18, 1882 .....  | January 18, 1884 .....                |
| <i>Louisiana.</i>          |                  |                         |                                       |
| Victor Abraham .....       | Cincinnati ..... | August 13, 1879 .....   | August 13, 1883 .....                 |
| <i>Maine.</i>              |                  |                         |                                       |
| Stephen Gould .....        | Cincinnati ..... | January 7, 1868 .....   | During pleasure of governor of state. |
| H. D. Peck .....           | " .....          | October 20, 1868 .....  | " .....                               |

## COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

| Name.                       | Residence.       | Date of commission.      | Expiration of commission.             |
|-----------------------------|------------------|--------------------------|---------------------------------------|
| <i>Maine—Concluded.</i>     |                  |                          |                                       |
| James Wade, jr .....        | Cleveland .....  | September 15, 1869 ..... | During pleasure of governor of state. |
| Patrick H. Gunkle .....     | Dayton .....     | December 3, 1879 .....   | "                                     |
| <i>Maryland.</i>            |                  |                          |                                       |
| Samuel S. Carpenter .....   | Cincinnati ..... | April 5, 1882 .....      | May 1, 1884                           |
| <i>Massachusetts.</i>       |                  |                          |                                       |
| George W. Worthington ..... | Cincinnati ..... | December 24, 1880 .....  | December 24, 1883                     |
| Samuel S. Carpenter .....   | " .....          | November 30, 1881 .....  | November 30, 1884                     |
| <i>Michigan.</i>            |                  |                          |                                       |
| Frederick L. Goddes .....   | Toledo .....     | December 11, 1877 .....  | December 11, 1882                     |
| Allen T. Brinsmade .....    | Cleveland .....  | November 9, 1878 .....   | November 9, 1883                      |
| Calvin E. Allyn .....       | " .....          | August 11, 1879 .....    | August 11, 1884                       |
| Charles D. Haywood .....    | " .....          | December 16, 1879 .....  | December 16, 1884                     |
| Walter S. Bradford .....    | Mansfield .....  | January 13, 1880 .....   | January 13, 1885                      |
| Samuel S. Carpenter .....   | Cincinnati ..... | January 31, 1881 .....   | January 31, 1886                      |
| Howard Douglass .....       | " .....          | March 10, 1881 .....     | March 10, 1886                        |
| Lana W. Munroe .....        | Cleveland .....  | April 25, 1881 .....     | <i>Did not qualify.</i>               |
| Josiah F. Price .....       | Toledo .....     | May 9, 1881 .....        | May 9, 1886                           |
| John G. Douglass .....      | Cincinnati ..... | May 10, 1881 .....       | May 10, 1886                          |
| David Heinheimer, jr .....  | " .....          | July 27, 1881 .....      | July 27, 1886                         |
| James Wade .....            | Cleveland .....  | September 24, 1881 ..... | September 24, 1886                    |
| Arthur J. Underhill .....   | Canton .....     | October 6, 1881 .....    | October 6, 1886                       |
| T. S. Knight .....          | Cleveland .....  | March 21, 1882 .....     | March 21, 1887                        |
| Thomas H. Tracy .....       | Toledo .....     | August 16, 1882 .....    | <i>Did not qualify.</i>               |

## COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.: Continued.

| Name.                      | Residence. | Date of commission.     | Expiration of commission.             |
|----------------------------|------------|-------------------------|---------------------------------------|
| <i>Minnesota.</i>          |            |                         |                                       |
| Samuel S. Carpenter.....   | Cincinnati | March 3, 1880.....      | March 3, 1883                         |
| <i>Mississippi.</i>        |            |                         |                                       |
| Howard Douglass.....       | Cincinnati | March 25, 1881.....     | March 25, 1883                        |
| David Heinsheimer, Jr..... | "          | November 12, 1881.....  | November 12, 1883                     |
| Samuel S. Carpenter.....   | "          | March 18, 1882.....     | March 18, 1884                        |
| <i>Missouri.</i>           |            |                         |                                       |
| Samuel S. Carpenter.....   | Cincinnati | May 19, 1865.....       | During pleasure of governor of state. |
| Alex. H. McGuffey.....     | "          | June 30, 1865.....      | "                                     |
| John G. Douglass.....      | "          | September 18, 1865..... | "                                     |
| John A. Lynch.....         | "          | October 9, 1865.....    | "                                     |
| James Bindley, Jr.....     | "          | December 9, 1865.....   | "                                     |
| William H. Gorrell.....    | Toledo     | April 23, 1866.....     | "                                     |
| Reuben Tyler.....          | Cincinnati | September 3, 1866.....  | "                                     |
| Howard Douglass.....       | "          | February 11, 1867.....  | "                                     |
| Charles M. Vorce.....      | Cleveland  | May 27, 1867.....       | "                                     |
| Allen T. Brinsmade.....    | "          | June 3, 1867.....       | "                                     |
| Victor Abraham.....        | Cincinnati | June 26, 1867.....      | "                                     |
| Talbot Jones.....          | "          | October 3, 1867.....    | "                                     |
| John H. Orf.....           | Columbus   | November 23, 1867.....  | "                                     |
| James D. Henry.....        | Cincinnati | July 18, 1868.....      | "                                     |
| Samuel E. Crawford.....    | "          | October 16, 1868.....   | "                                     |
| James Wade, Jr.....        | Cleveland  | July 29, 1869.....      | "                                     |
| James Finley Brown.....    | Columbus   | May 22, 1872.....       | "                                     |
| Cullen W. Coates.....      | Cleveland  | June 1, 1872.....       | "                                     |
| Charles E. Ross.....       | Columbus   | July 30, 1873.....      | "                                     |

## COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC. - Continued.

| Name.                 | Residence. | Date of commission. | Expiration of commission. |
|-----------------------|------------|---------------------|---------------------------|
| <i>Nebraska.</i>      |            |                     |                           |
| Samuel S. Carpenter   | Cincinnati | June 2, 1879        | June 2, 1883              |
| Howard Douglass       | "          | March 25, 1881      | March 25, 1885            |
| <i>Nevada.</i>        |            |                     |                           |
| A. J. Sanford         | Cleveland  | May 15, 1879        | <i>Did not qualify.</i>   |
| S. S. Carpenter       | Cincinnati | March 17, 1882      | March 17, 1886            |
| <i>New Hampshire.</i> |            |                     |                           |
| Samuel S. Carpenter   | Cincinnati | April 17, 1878      | April 16, 1883            |
| <i>New Jersey.</i>    |            |                     |                           |
| Samuel S. Carpenter   | Cincinnati | February 5, 1880    | February 5, 1883          |
| Howard Douglass       | "          | February 5, 1880    | February 5, 1883          |
| John G. Douglass      | "          | January 17, 1882    | January 17, 1885          |
| <i>New York.</i>      |            |                     |                           |
| Howard Douglass       | Cincinnati | June 19, 1878       | June 18, 1882             |
| James Wade, jr.       | Cleveland  | February 10, 1879   | February 9, 1883          |
| Reuben Tyler          | Cincinnati | February 27, 1879   | February 26, 1883         |
| John G. Douglass      | "          | August 12, 1879     | August 11, 1883           |
| Victor Abraham        | "          | October 20, 1879    | October 20, 1883          |
| Wm. M. Tugnan         | "          | February 19, 1880   | February 18, 1884         |
| Samuel S. Carpenter   | "          | May 15, 1880        | May 14, 1884              |
| Chas. G. Comegys      | "          | December 13, 1880   | December 12, 1884         |
| Fred. L. Geddes       | Toledo     | March 1, 1881       | February 28, 1885         |



## COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

| Name.                      | Residence.        | Date of commission.      | Expiration of commission.             |
|----------------------------|-------------------|--------------------------|---------------------------------------|
| <i>Oregon.</i>             |                   |                          |                                       |
| S. S. Carpenter .....      | Cincinnati .....  | April 8, 1881 .....      | April 8, 1885                         |
| <i>Pennsylvania.</i>       |                   |                          |                                       |
| Frank E. Dellenbaugh ..... | Cleveland .....   | March 17, 1879 .....     | March 17, 1884                        |
| Nicholas Bartlett .....    | " .....           | March 23, 1879 .....     | March 23, 1884                        |
| Samuel S. Carpenter .....  | Cincinnati .....  | January 20, 1881 .....   | January 20, 1886                      |
| George W. Snyder .....     | Orangeville ..... | April 7, 1881 .....      | April 7, 1886                         |
| Howard Douglass .....      | Cincinnati .....  | June 9, 1881 .....       | June 9, 1886                          |
| James Wade .....           | Cleveland .....   | June 9, 1881 .....       | June 9, 1886                          |
| Frank F. Rankin .....      | Columbus .....    | September 19, 1881 ..... | September 19, 1886                    |
| <i>Rhode Island.</i>       |                   |                          |                                       |
| Samuel S. Carpenter .....  | Cincinnati .....  | February 6, 1882 .....   | February 6, 1887                      |
| <i>South Carolina.</i>     |                   |                          |                                       |
| C. F. Reininger .....      | Portsmouth .....  | May 23, 1875 .....       | During pleasure of governor of state. |
| J. M. Haug .....           | Napoleon .....    | April 5, 1879 .....      | "                                     |
| S. E. Crawford .....       | Cincinnati .....  | October 26, 1888 .....   | "                                     |
| James Wade, jr. ....       | Cleveland .....   | July 31, 1869 .....      | "                                     |
| <i>Tennessee.</i>          |                   |                          |                                       |
| James F. Brown .....       | Columbus .....    | May 7, 1872 .....        | During pleasure of governor of state. |
| Howard Douglass .....      | Cincinnati .....  | November 19, 1873 .....  | "                                     |
| Alex. H. McGuffey .....    | " .....           | November 20, 1873 .....  | "                                     |
| Samuel S. Carpenter .....  | " .....           | December 1, 1873 .....   | "                                     |
| Victor Abraham .....       | " .....           | December 17, 1873 .....  | "                                     |

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

| Name.                       | Residence.      | Date of commission.   | Expiration of commission.             |
|-----------------------------|-----------------|-----------------------|---------------------------------------|
| <i>Tennessee—Continued.</i> |                 |                       |                                       |
| C. F. Seybold .....         | Cincinnati..... | August 27, 1874.....  | During pleasure of governor of state. |
| Samuel S. Church .....      | " .....         | March 25, 1878.....   | "                                     |
| <i>Texas.</i>               |                 |                       |                                       |
| Samuel S. Carpenter.....    | Cincinnati..... | January 22, 1881..... | January 22, 1883                      |
| Howard Douglass.....        | " .....         | July 21, 1882.....    | July 21, 1884                         |
| <i>Vermont.</i>             |                 |                       |                                       |
| Samuel S. Carpenter.....    | Cincinnati..... | March 24, 1882.....   | March 24, 1887                        |
| <i>West Virginia.</i>       |                 |                       |                                       |
| Samuel S. Carpenter.....    | Cincinnati..... | March 13, 1882.....   | March 13, 1886                        |
| <i>Wisconsin.</i>           |                 |                       |                                       |
| Samuel S. Carpenter.....    | Cincinnati..... | June 28, 1882.....    | June 27, 1886                         |
| <i>Territory of Utah.</i>   |                 |                       |                                       |
| Samuel S. Carpenter.....    | Cincinnati..... | August 26, 1882.....  | August 26, 1886                       |



**INCORPORATED COMPANIES**

**AND**

**Changes in Incorporated Companies,**

**FOR THE YEAR ENDING NOVEMBER 15, 1882.**

## INCORPORATIONS.

CLASSIFIED STATEMENT OF INCORPORATIONS, FOR THE YEAR ENDING  
NOVEMBER 15, 1882.

| Number. | Kinds of corporations chartered.                                      | Increase of capital stock. | Decrease of capital stock. | Capital stock authorized. |
|---------|---|----------------------------|----------------------------|---------------------------|
| 283     | Manufacturing companies incorporated .....                            |                            |                            | \$36,225,750              |
| 30      | Manufacturing companies, increase capital stock .....                 | \$9,180,500                |                            |                           |
| 2       | Manufacturing companies, decrease capital stock .....                 |                            | \$570,000                  |                           |
| 9       | Manufacturing companies, change of name .....                         |                            |                            |                           |
| 34      | Mining companies incorporated .....                                   |                            |                            | 32,240,500                |
| 2       | Mining companies, increase of capital .....                           | 112,000                    |                            |                           |
| 4       | Fire insurance companies incorporated .....                           |                            |                            | 800,000                   |
| 5       | Mutual fire associations .....  |                            |                            |                           |
| 2       | Fire insurance companies, decrease stock .....                        |                            | 150,000                    |                           |
| 19      | Printing and publishing companies incorporated .....                  |                            |                            | 752,000                   |
| 3       | Printing and publishing companies, increase stock .....               | 150,000                    |                            |                           |
| 42      | Railroad companies incorporated .....                                 |                            |                            | 71,975,000                |
| 15      | Railroad companies, increase capital .....                            | 46,163,000                 |                            |                           |
| 5       | Railroad companies consolidated .....                                 |                            |                            | 57,000,000                |
| 1       | Railroad companies, change of name .....                              |                            |                            |                           |
| 4       | Railroad companies, extending line and change of termini .....        |                            |                            |                           |
| 4       | Electric light companies incorporated .....                           |                            |                            | 1,350,000                 |
| 75      | Building and loan associations incorporated .....                     |                            |                            | 35,777,500                |
| 13      | Building and loan associations, increase capital stock .....          | 12,925,000                 |                            |                           |
| 85      | Mutual aid companies incorporated .....                               |                            |                            |                           |
| 22      | Cemetery associations incorporated .....                              |                            |                            |                           |
| 5       | Gas companies incorporated .....                                      |                            |                            | 3,055,000                 |
| 3       | Gas companies, increase of stock .....                                | 500,000                    |                            |                           |
| 6       | Telegraph and telephone companies incorporated .....                  |                            |                            | 5,126,500                 |
| 2       | Telegraph and telephone companies, increase of stock .....            | 500,350                    |                            |                           |
| 6       | Street railroads incorporated .....                                   |                            |                            | 960,000                   |
| 5       | Street railroads, increase of stock .....                             | 660,000                    |                            |                           |
| 4       | Savings and loan companies incorporated .....                         |                            |                            | 200,000                   |
| 149     | Churches, societies and benevolent associations incorporated .....    |                            |                            |                           |
| 1       | Churches, societies and benevolent associations, change of name ..... |                            |                            |                           |
| 149     | For various purposes, companies incorporated .....                    |                            |                            | 6,908,600                 |
| 15      | For various purposes, increase of stock .....                         | 2,230,300                  |                            |                           |
| 1       | For various purposes, decrease of stock .....                         |                            | 250,000                    |                           |
| 2       | For various purposes, change of name .....                            |                            |                            |                           |
| 4       | Co-operative associations incorporated .....                          |                            |                            | 58,000                    |
| 14      | Colleges and literary societies incorporated .....                    |                            |                            | 7,500                     |

## CLASSIFIED STATEMENT OF INCORPORATIONS, ETC.—Concluded.

| Number. | Kinds of corporations chartered.                           | Increase of capital stock. | Decrease of capital stock. | Capital stock authorized. |
|---------|--|----------------------------|----------------------------|---------------------------|
| 1       | Colleges and literary societies, change of name .....      |                            |                            |                           |
| 282     | Certificates of filing subscription to capital stock ..... |                            |                            |                           |
| 27      | Miscellaneous papers filed .....                           |                            |                            |                           |
| 23      | Railroad equipment contracts.....                          |                            |                            |                           |
| 1358    | Totals.....  | \$72,421,150               | \$970,000                  | \$252,436,350             |

## COMPARATIVE SUMMARY OF INCORPORATIONS SINCE THE ADOPTION OF THE CONSTITUTION OF 1851.

| Year.                        | Total number of incorporations. | Increase of capital stock. | Reduction of capital stock. | Capital stock authorized. |
|------------------------------|---------------------------------|----------------------------|-----------------------------|---------------------------|
| 1851 to 1873, inclusive..... | 4,069                           |                            | \$7,002,100                 | \$882,121,713             |
| 1874.....                    | 361                             |                            | 190,000                     | 55,646,066                |
| 1875.....                    | 396                             |                            | 420,000                     | 140,199,426               |
| 1876.....                    | 374                             |                            |                             | 64,015,300                |
| 1877.....                    | 361                             | \$9,068,375                | 1,427,000                   | 46,102,940                |
| 1878.....                    | 289                             | 1,900,200                  | 349,700                     | 45,674,266                |
| 1879.....                    | 338                             | 8,229,000                  | 896,200                     | 90,920,805                |
| 1880.....                    | 544                             | 24,378,890                 | 765,000                     | 104,462,700               |
| 1881.....                    | 840                             | 46,019,125                 | 1,205,000                   | 310,029,950               |
| 1882.....                    | 909                             | 72,421,150                 | 970,000                     | 252,436,350               |

## COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                       | Purpose of organization.                          | Location.   | Date of filing articles of incorporation. | Amount of capital stock. |
|--|---|-------------|---|--------------------------|
| The New Nickel Co.                                     | Manufacturing and selling metal goods             | Cincinnati  | Nov. 17                                   | \$10,000                 |
| The Sewer Pipe Coupling Co.                            | " sewer pipe coupling                             | Cincinnati  | Nov. 18                                   | 25,000                   |
| The Silver Metal Co.                                   | " vapor stoves                                    | "           | 22  | 50,000                   |
| The Bellaire Sheet Iron Co.                            | " and compounding metals                          | Bellaire    | 23  | 150,000                  |
| The Portsmouth Car Co.                                 | Manufacture and sale of sheet iron                | Portsmouth  | 23  | 200,000                  |
| The Belmont Pottery Co.                                | Manufacturing railroad cars                       | Pensacola   | 23  | 50,000                   |
| The Crawford Manufacturing & Milling Co.               | porcelain and pottery                             | Bridgeport  | 25  | 100,000                  |
| The Wilson and Metally Tobacco Co.                     | glass, iron, porcelain, pottery, etc.             | Hamilton    | 26  | 30,000                   |
| The Hoover, Owens & Renschler Co.                      | and vending of tobacco                            | Middletown  | 29  | 100,000                  |
| The Xenia Iron Co.                                     | steam engines, boilers, etc.                      | Xenia       | 29  | 250,000                  |
| The Pierson Harness Co.                                | castings and iron work                            | Cincinnati  | 29  | 20,000                   |
| The Sayles & Anderson Manufacturing Co.                | " iron and brass                                  | Cincinnati  | 30  | 100,000                  |
| The Nelsonville Planing Mill Co.                       | Manufacturing building material                   | Nelsonville | 30  | 30,000                   |
| The Portsmouth Wagon Stock Co.                         | wagons and wagon wheels                           | Portsmouth  | 30  | 10,000                   |
| The Lapyre Three Cylinder Steam Engine and Machine Co. | " and setting the engine and other machinery      | "           | 35  | 50,000                   |
| The Commes Engine Co.                                  | Manufacture of engines, boilers, pump pipes, etc. | Cincinnati  | Dec. 1                                    | 200,000                  |
| The American Bolt and Screw Case Co.                   | " bolt and screw cases and oil cabinets           | Cincinnati  | 1   | 150,000                  |
| The Scottish Trustee Mechanical Furnes Co.             | mechanical furnes                                 | Dayton      | 2   | 10,000                   |
| The Akron Malleable Iron Co.                           | Manufacturing malleable iron                      | Bellaire    | 3   | 25,000                   |
| The Herbrand Co.                                       | running gear for vehicles                         | Akron       | 5   | 30,000                   |
| The Banner Watch Co.                                   | and selling watches                               | Fremont     | 7   | 30,000                   |
| The New Method Heating Co.                             | Manufacturing and selling milling machinery       | Cincinnati  | 8   | 100,000                  |
| The Simpson & Gault Manufacturing Co.                  | Manufacture and sale of carriages, etc.           | Lima        | 8   | 5,000                    |
| The Emerson & Fisher Co.                               | Manufacturing car axles and selling same          | Cincinnati  | 9   | 30,000                   |
| The Ohio Smoke Consuming Furnace Co.                   | Manufacture and sale of all kinds of oils         | Cincinnati  | 9   | 1,000,000                |
| The American Car Axle Co.                              | Manufacturing car axles and selling same          | Norwalk     | 12  | 30,000                   |
| The Toledo Oil Co.                                     | Manufacture and sale of all kinds of oils         | Toledo      | 13  | 50,000                   |
| The Standard Scale Co.                                 | " of board paper from straw                       | Cincinnati  | 14  | 50,000                   |
| The Upper Sandusky Straw Board Co.                     | automotive scales                                 | Cincinnati  | 14  | 50,000                   |
| The Sheets Ink Co.                                     | and sale of Sheet's American ink                  | Cincinnati  | 15  | 60,000                   |
| The Shio Powder Co.                                    | and vending of powder                             | Dayton      | 15  | 25,000                   |
| The Newburgh Furnace Co.                               | For the operation of a blast furnace              | Cincinnati  | 16  | 75,000                   |
| The John Kaufman Brewery Co.                           | Manufacture of malt, beer, and liquors            | Cincinnati  | 19  | 50,000                   |
| The Huston Spring Wagon Co.                            | and sale of wagons and buggies                    | Cincinnati  | 23  | 700,000                  |
| The Lantern Glass Co.                                  | Manufacturing glass ware                          | Columbus    | 24  | 10,000                   |
| The Watts Mining Car Wheels Co.                        | Carrying on a foundry and machine business        | Bellaire    | 27  | 50,000                   |
|  |   | Barnesville | 27  | 50,000                   |

|   | 1882.   | Jan.          |
|---|---------|---------------|
| The Kingston Manufacturing Co.                                      | 25,000  | Norwalk       |
| The Cleveland Wheelbarrow and Truck Co.                             | 8,000   | Cleveland     |
| The Allprice Engine Co.   | 100,000 | "             |
| The Athens Co.  | 50,000  | Athens        |
| The Cincinnati, Augusta, Higginsonport & Ripley Pocket Co.          | 35,000  | Ripley        |
| The Texvex Co. Manufacturing Co.                                    | 100,000 | Springfield   |
| The Cleveland Chair Co.   | 50,000  | Cleveland     |
| The Plunkett Chair Manufacturing Co.                                | 25,000  | "             |
| The Temple Medicine Co.   | 150,000 | Hamilton      |
| The Tendon Binder Co.   | 100,000 | Mansfield     |
| The Elvira Hart Manufacturing Co.                                   | 30,000  | Cleveland     |
| The Board Co.   | 20,000  | "             |
| The Board Co.   | 20,000  | "             |
| The Fort McKee Milling Co.  | 25,000  | Perrysburg    |
| The Columbia Stone Co.  | 50,000  | Columbiana    |
| The Webster Paper Bag Co.   | 50,000  | Middletown    |
| The Bartlett, Iron and Stove Works.                                 | 20,000  | Dayton        |
| The Newburgh Fertilizing Co.  | 10,000  | Cleveland     |
| The McComb Manufacturing Co.  | 60,000  | McComb        |
| The Kenton Paper Mill Co.   | 30,000  | Kenton        |
| The Lewey Stave Co.   | 30,000  | "             |
| The Cleveland Hutchinson Smoke Consuming Co.                        | 25,000  | Toledo        |
| The Bedford Stone Co.   | 25,000  | Cleveland     |
| The Cincinnati Independent Brewing Co.                              | 10,000  | "             |
| The Austria, Holland and Helvetia Steam Stocking Co.                | 500,000 | Cincinnati    |
| The Europa Iron Roofing Co.   | 100,000 | "             |
| The N. U. Walker Clay Manufacturing Co.                             | 100,000 | Walkers       |
| The Ohio Pipe Co.   | 500,000 | Columbus      |
| The Le A. Knight Co.  | 100,000 | Cincinnati    |
| The Excelsior Co.   | 50,000  | "             |
| The Cowling Steel Casting Co.                                       | 10,000  | Tippecanoe    |
| The Bellefontaine Manufacturing Co.                                 | 500,000 | Cleveland     |
| The Lima Cracker Co.  | 15,000  | Bellefontaine |
| The N. W. Dunn Manufacturing Co.                                    | 2,000   | Lima          |
| The Ohio and Kanawha Salt Co.                                       | 100,000 | Columbus      |
| The National Manufacturing Co.                                      | 2,000   | Pomeroy       |
| The Charles File Co.  | 10,000  | Dayton        |
| The Cleveland Milling Co.   | 60,000  | Cincinnati    |
| The Springfield Lime and Stone Co.                                  | 250,000 | Cleveland     |
| The Washington and Ohio Slave and Lumber Co.                        | 10,000  | "             |
| The Toledo Hutchinson Smoke Consuming Co.                           | 300,000 | Cincinnati    |
| The Muskogum Fire Brick Co.   | 15,000  | Toledo        |
| The Standard Medicine Co.   | 100,000 | Zanesville    |
| The Tipton Paper Co.  | 50,000  | Cincinnati    |
| The Stephen Hughes Manufacturing Co.                                | 50,000  | Tippecanoe    |
| The Landon Spring and Wagon Co.                                     | 50,000  | Hamilton      |
| The Tausky Compressed Yeast Co.                                     | 100,000 | "             |
| The Ohio Alphabet Block Co.   | 100,000 | Cleveland     |
| The Edmonds Manufacturing Co.                                       | 30,000  | Hamilton      |
| The Andrews Soap Co.  | 25,000  | Cincinnati    |
| Manufacturing carriage wheels.                                      |         |               |
| The manufacture and sale of wheelbarrows and trucks                 |         |               |
| Manufacture and sale of steam engines.                              |         |               |
| " of railway cars.  |         |               |
| Constructing and operating steamboats.                              |         |               |
| Manufacturing bicycles and tricycles.                               |         |               |
| " chairs and furniture.   |         |               |
| Manufacture and compound Temple's syrup.                            |         |               |
| Manufacturing binders' implements.                                  |         |               |
| " of wood work.   |         |               |
| " cooper's stuff.   |         |               |
| To operate a flouring mill.   |         |               |
| Manufacture and sell building stone.                                |         |               |
| " of paper bags.  |         |               |
| " iron and steel.   |         |               |
| " and sale of fertilizers.  |         |               |
| Manufacturing doors, sash, blinds, brackets, etc.                   |         |               |
| " straw paper board.  |         |               |
| Manufacture of staves, headings, etc.                               |         |               |
| Manufacturing and selling a device for burning and consuming smoke. |         |               |
| Manufacture and sell grindstones, etc.                              |         |               |
| Brewing and sale of lager beer.                                     |         |               |
| Manufacture and sell iron roofing machine.                          |         |               |
| " " clay articles.  |         |               |
| " water and gas pipe.   |         |               |
| " and sell medicines.   |         |               |
| Manufacturing "Excelsior."  |         |               |
| " cast steel.   |         |               |
| " rotary power mill.  |         |               |
| Manufacture and sale of cranks.                                     |         |               |
| " of carriages and wagon wood.                                      |         |               |
| " and dealing in salt.  |         |               |
| " and sale of registers.  |         |               |
| " " files.  |         |               |
| " of flour from wheat.  |         |               |
| Manufacturing lime and quarrying stone.                             |         |               |
| Cut timber and manufacture lumber, etc.                             |         |               |
| Manufacture smoke consumers.  |         |               |
| " of bricks and other articles.                                     |         |               |
| " and sale of medicines.  |         |               |
| " paper.  |         |               |
| " and sale of machinery.  |         |               |
| " springs and wagons.   |         |               |
| " compressed yeast.   |         |               |
| " alphabet blocks.  |         |               |
| " " "   |         |               |
| " " "   |         |               |
| " " "   |         |               |
| " of soaps, oils, perfumes, etc.                                    |         |               |



## COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES.—Continued.

| Name of company.                                   | Purpose or organization.                 | Location.               | Date of filing articles of incorporation. | Amount of capital stock. |
|--|--|-------------------------|---|--------------------------|
| The Hicksville Manufacturing Co.                   | Manufacturing and dealing in lumber      | Hicksville (Cincinnati) | 1882, Feb. 21                             | \$40,000                 |
| The Meyer & Merkel Manufacturing Co.               | Manufacture and sale of cabinet ware     | Troy                    | 21  | 20,000                   |
| The Iron Monitor Wind Engine and Manufacturing Co. | " " iron monitor                         | Cleveland               | 23  | 23,000                   |
| The Prospect Manufacturing Co.                     | of wood and iron                         | Prospect                | 24  | 25,000                   |
| The Cleveland Lubricating Oil Co.                  | and sale of oils, etc                    | Cincinnati              | 26  | 1,500                    |
| The Weir Frog Co.                                  | railway frogs                            | Cincinnati              | 27  | 30,000                   |
| The Cambridge Reading Co.                          | and sale of slate roofing                | Cambridge               | 28  | 5,000                    |
| The Windisch Muhlhauser Brewing Co.                | " lager beer                             | Cincinnati              | 1   | 1,000,000                |
| The Wooster Stove Co.                              | " medicine                               | Cincinnati              | 4   | 60,000                   |
| The Pneumatic Gas Machine Co.                      | cooking and heating stoves               | Wooster                 | 8   | 15,000                   |
| The Boiler and Furnace Improvement Co.             | and sale of gas machines                 | Leesburg                | 10  | 20,000                   |
| The Bettsville Manufacturing Co.                   | agricultural implements                  | Cincinnati              | 11  | 50,000                   |
| The Walker Manufacturing Co.                       | pulleys, couplings, forging, etc         | Bettsville              | 13  | 20,000                   |
| The Smith Manufacturing Co.                        | articles out of wood                     | Cleveland               | 16  | 125,000                  |
| The Peerless Paper Box Co.                         | paper boxes                              | Delta                   | 16  | 50,000                   |
| The Cincinnati Paper Box Co.                       | paper boxes                              | Cincinnati              | 17  | 10,000                   |
| The Ironing Hoe and Tool Company                   | Manufacture of beer and malt             | Hamilton                | 17  | 30,000                   |
| The Globe Machine Co.                              | of loes, picks, etc                      | Ironton                 | 17  | 25,000                   |
| The Lima Manufacturing Co.                         | of all kinds of machinery                | Lima                    | 18  | 100,000                  |
| The Cleveland Safety Burner Co.                    | of various articles                      | Cleveland               | 18  | 100,000                  |
| The Ludlow Wagon and Spring Co.                    | and disposal of safety burners           | Cincinnati              | 22  | 20,000                   |
| The Portage Straw Board Co.                        | and sale of buggies, etc                 | New Portage             | 23  | 100,000                  |
| The Southern Hoe Co.                               | and sale of straw board and paper        | Alliance                | 24  | 100,000                  |
| The Cleveland Dash Co.                             | of carriage and fittings                 | Cleveland               | 24  | 25,000                   |
| The Steel Bow Socket Co.                           | of bow sockets                           | Cincinnati              | 27  | 6,000                    |
| The Ohio Paving Mill and Lumber Co.                | dealing in lumber and manufacturing same | Cincinnati              | 27  | 100,000                  |
| The Akron Fire Brick Co.                           | Manufacturing and dealing in fire brick  | Akron                   | 28  | 100,000                  |
| The Akron Fire Brick Co.                           | Manufacturing and dealing in fire brick  | Akron                   | 28  | 100,000                  |
| The Harker Manufacturing Co.                       | fanning and raising tools                | Piqua                   | 29  | 50,000                   |
| The Harker Manufacturing Co.                       | of iron hollow-ware                      | Columbus                | 29  | 50,000                   |
| The Cleveland Window Shade Co.                     | of plastic fire clay                     | Columbus                | 30  | 50,000                   |
| The Piqua Pottery Co.                              | of plastic fixtures                      | Cincinnati              | 31  | 10,000                   |
| The Piqua Pottery Co.                              | of stoneware                             | Cincinnati              | 31  | 25,000                   |
| The Rigby Car Wheel Co.                            | and sale of crockery                     | Cincinnati              | 31  | 10,000                   |
| The Cleveland File Co.                             | " car wheels                             | Cincinnati              | 31  | 50,000                   |
| The Mansfield Bolt and Nut Co.                     | " bolts and nuts                         | Cincinnati              | 31  | 50,000                   |
| The Mansfield Bolt and Nut Co.                     | " bolts and nuts                         | Cincinnati              | 31  | 50,000                   |
| The Leader Sewing Machine Co.                      | sewing machines                          | Mansfield (Cleveland)   | 4   | 10,000                   |
|  |  |                         | 5   | 250,000                  |

| The Cincinnati Ice Manufacturing and Cold Storage Co. |   |                |    |           |      |
|---|---|----------------|----|-----------|------|
| The Clark Light Manufacturing Co.                     | Manufacture of ice by artificial processes and sale of light hardware | Cincinnati     | 5  | \$300,000 |      |
| The Diamond Glass Co.                                 | " " of glass and glassware  | Cincinnati     | 7  | 20,000    |      |
| The Canton Paper Co.                                  | " " paper   | Cincinnati     | 8  | 70,000    |      |
| The Fay Manufacturing Co.                             | " " paper   | Canton         | 10 | 30,000    |      |
| The Krauss Carpet and Furniture Co.                   | " " and heavy silk seraper  | Cincinnati     | 11 | 30,000    |      |
| The Moxahala Fire Brick Co.                           | " " and sale carpets  | Cincinnati     | 11 | 10,000    |      |
| The Lima Iron Fence Co.                               | " " of fire brick   | Moxahala       | 11 | 30,000    |      |
| The Bendricks Packing Co.                             | Manufacturing articles for use and ornament of iron                   | Lima           | 13 | 100,000   |      |
| The Miami Medicine Co.                                | Manufacture and sale of various fruits and meats                      | Hamilton       | 13 | 100,000   |      |
| The Holmes Biscuit Co.                                | Manufacturing and selling crackers and cakes                          | Cincinnati     | 13 | 75,000    |      |
| The Johnson Hub and Spoke Co.                         | " " hubs, spokes, fellos and wheels                                   | Portsmouth     | 15 | 75,000    |      |
| The Shelby Mill Co.                                   | " " flour and meal  | Shelby         | 18 | 75,000    |      |
| The Creston Milling and Produce Co.                   | To erect and operate a flouring mill                                  | Creston        | 19 | 50,000    |      |
| The Ohio Commercial Fertilizer Co.                    | Manufacturing and sale of fertilizing products                        | Wellington     | 20 | 30,000    |      |
| The Cincinnati Electric Clock Co.                     | Manufacturing electric clocks   | Cincinnati     | 20 | 100,000   |      |
| The Ohio Shear Co.                                    | " " shears, scissors, cutlery, etc                                    | Cincinnati     | 22 | 5,000     |      |
| The Favorite Stove Works Co.                          | " " stove and hollow-ware   | Cincinnati     | 24 | 40,000    |      |
| The Xenia Washing Machine and Churn Co.               | Manufacture and sale of washing machines and churns                   | Xenia          | 25 | 10,000    |      |
| The Good Samaritan Dispensary Co.                     | " " and deal in medical and surgical instruments                      | Yellow Springs |    |           |      |
| The Portsmouth Fire Brick Co.                         | " " of fire brick, tile, etc  | Cincinnati     | 28 | 25,000    |      |
| The Hitchcock & Bradley Bending Co.                   | Manufacturing carriage trimmings of wood                              | Portsmouth     | 27 | 50,000    |      |
| The Shelby Wrench and Novelty Co.                     | " " monkey wrenches, gate hinges, etc                                 | Ashabula       | 28 | 40,000    |      |
| The Hase Electric Co.                                 | " " and selling the Hare dynamo electric machines                     | Shelby         | 29 | 10,000    |      |
| The Canton Tool Co.                                   | Making and selling tools  | Cincinnati     | 14 | 1,000,000 |      |
| The Cleveland Manufacturing Co.                       | Manufacturing and dealing in machinery, tools and supplies            | Canton         | 1  | 5,000     | May  |
| The Ross County Buggy Co.                             | Manufacture and repair buggies  | Cleveland      | 2  | 40,000    |      |
| The Mead Paper Co.                                    | Manufacturing paper and dealing in paper materials                    | Frankfort      | 4  | 8,000     |      |
| The Steel Bow Socket Co.                              | " " steel bows, sockets, etc  | Dayton         | 5  | 250,000   |      |
| The Collins Pump Co.                                  | " " wooden pumps  | Cleveland      | 10 | 15,000    |      |
| The Alba Light Co.                                    | Manufacture and sale of lamps   | Columbus       | 11 | 10,000    |      |
| The Western Brick Co.                                 | " " of brick  | Cincinnati     | 11 | 50,000    |      |
| The Chemical Manufacturing Co.                        | " " and deal in chemicals   | "              | 11 | 100,000   |      |
| The Blunk Drill Co.                                   | " " and sale of the Blunk drill                                       | "              | 12 | 50,000    |      |
| The Standard Wheelbarrow Co.                          | " " and sale of wheelbarrows, etc                                     | "              | 13 | 10,000    |      |
| The Columbus Hay Tool Co.                             | " " of Fulton gravity scales  | Portsmouth     | 13 | 25,000    |      |
| The Bellefontaine Carriage Bed Co.                    | " " of hayting tools  | Cincinnati     | 16 | 30,000    |      |
| The Lima Wheel Manufacturing Co.                      | Manufacturing of carriage bodies                                      | Columbus       | 18 | 25,000    |      |
| The Rodine Roofing Co.                                | Manufacture of hubs, spokes and fellos                                | Bellefontaine  | 22 | 25,000    |      |
| The Buckeye Injector Co.                              | " " of roofing  | Lima           | 22 | 40,000    |      |
| The Buckeye Brush Co.                                 | " " sale and rental of boiler injectors                               | Mansfield      | 23 | 250,000   |      |
| The Xtna Fire Kindler Co.                             | Manufacturing freezers  | Cleveland      | 25 | 40,000    |      |
| The Hughes & Males Agricultural Co.                   | " " and selling fire kindlers   | "              | 25 | 75,000    |      |
| The Pioneer Coopers Co.                               | " " corn and cotton cutters, etc                                      | Cincinnati     | 25 | 100,000   |      |
| The Ohio Curtain Cornice Co.                          | " " and dealing in coopers  | Springfield    | 26 | 10,000    |      |
| The Cordesman & Egan Co.                              | " " curtain cornices  | Hamilton       | 26 | 50,000    |      |
| The Parker Carriage Goods Co.                         | Manufacture of machinery  | Cincinnati     | 27 | 30,000    |      |
| The Old Hickory Distilling Co.                        | Manufacturing and dealing in carriage goods and rectifying liquors    | Columbus       | 31 | 50,000    |      |
|   |   | Cincinnati     | 1  | 150,000   | June |
|   |   | "              | 2  | 30,000    |      |
|   |   | "              | 5  | 10,000    |      |

## COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES - Continued.

| Name of Company.  | Purpose of organization.                                | Location.     | Date of filing articles of incorporation. | Amount of capital stock. |
|---|---|---------------|---|--------------------------|
| The Turn Buckle Co.....                                 | Manufacturing turn buckles and other railroad supplies. | Cleveland     | June 6                                    | \$250,000                |
| The Buckeye Novelty Manufacturing Co.....               | " " tools and implements.                               | Columbus      | 8   | 50,000                   |
| The Moxel Vienna Baking Co.....                         | " " bread and cakes.                                    | Cleveland     | 8   | 15,000                   |
| The American Electric Brush Co.....                     | Manufacture and sale of electric brushes.               | Cincinnati    | 8   | 100,000                  |
| The Queen City Sewing Machine Co.....                   | Manufacturing and selling sewing machines.              | "             | 8   | 100,000                  |
| The Springfield Casket and Furniture Co.....            | Manufacture of burial caskets.                          | Springfield   | 8   | 50,000                   |
| The M. C. Lilley Co.....                                | and sale of military and society goods.                 | Columbus      | 9   | 100,000                  |
| The Ohio Sign Co.....                                   | " " of signs, show cards, etc.                          | Bellaire      | 12  | 2,000                    |
| The Mound Soap Works Co.....                            | Manufacturing paint and roofing.                        | Cincinnati    | 13  | 50,000                   |
| The New York Iron Roofing and Paint Co.....             | " " and selling buck boards.                            | "             | 13  | 10,000                   |
| The Batavia Buckboard Co.....                           | Manufacture and build bridges.                          | Batavia       | 13  | 10,000                   |
| The Queen City Bridge and Steam Forging Co.....         | " " and sale of railroad spikes.                        | Cincinnati    | 14  | 25,000                   |
| The Fostoria Railroad Spike Co.....                     | " " and sale of brick and tiles.                        | Fostoria      | 16  | 200,000                  |
| The Southern Ohio Brick and Tile Manufacturing Co.....  | " " of cables, engines and machinery.                   | Cincinnati    | 19  | 50,000                   |
| The National Cable Power Co.....                        | Manufacture of doors, sash, blinds, etc.                | "             | 20  | 50,000                   |
| The Minster Wood Working Manufacturing Co.....          | Manufacturing and dealing in disinfectants.             | Minster       | 21  | 25,000                   |
| The Cleveland Sanitary Co.....                          | " tin ware and metal lamps.                             | Cleveland     | 26  | 30,000                   |
| The Brown Manufacturing Co.....                         | " wheel-barrow.   | Cincinnati    | 26  | 20,000                   |
| The Mosier Manufacturing Co.....                        | Manufacture and sale of rivets.                         | "             | 28  | 50,000                   |
| The American Rivet Co.....                              | " of radial and other drills.                           | Cleveland     | 28  | 50,000                   |
| The Universal Radial Drill Co.....                      | Make, set, and sell boiler furnaces, etc.               | Cincinnati    | 28  | 40,000                   |
| The Standard Boiler and Smoke Consuming Furnace Co..... | Manufacture of wood, pulp and paper.                    | Columbus      | 28  | 30,000                   |
| The Troy Pulp and Paper Co.....                         | Purchase and manufacture dry goods.                     | Troy          | 28  | 50,000                   |
| The John Shillito Co.....                               | Manufacturing commercial fertilizers, etc.              | Cincinnati    | 30  | 2,000,000                |
| The Cincinnati Desiccating Co.....                      | Buying, manufacturing, and selling speices.             | "             | 5   | 840,000                  |
| The Warren Spice Co.....                                | Manufacture of undertaker's supplies.                   | Toledo        | 6   | 50,000                   |
| The Crane & Breed Manufacturing Co.....                 | and sale of articles of brass.                          | Cincinnati    | 6   | 3,000                    |
| The Springfield Brass Co.....                           | of the wing truck and bug holder.                       | Springfield   | 6   | 10,000                   |
| The Sandusky Basket Co.....                             | Manufacturing and selling baskets.                      | Columbus      | 11  | 20,000                   |
| The Wilson Balance and Scale Co.....                    | Manufacture and sale of scales and balances.            | Sandusky      | 12  | 30,000                   |
| The Wilton Lumber Co.....                               | " " lumber.   | Cincinnati    | 12  | 10,000                   |
| The Wilman Slove Co.....                                | " " moves.  | Milton Center | 18  | 10,000                   |
| The Rogers Light Reflecting Co.....                     | " " Rogers system of lighting.                          | Upper Merline | 18  | 50,000                   |
| The American Watchman & Time Detecting Co.....          | and sell the American watchman time detector.           | Columbus      | 18  | 20,000                   |
|   |   | Cleveland     | 21  | 150,000                  |

|   |  |                  |       |    |           |
|---|--|------------------|-------|----|-----------|
| The Anderson Twine Co.                    | Manufacture and sale of twine                                | Findlay          | July  | 21 | \$50,000  |
| The Stevens & Foster Co.                  | and deal in wadding, battling, etc.                          | Hamilton co      | July  | 21 | 350,000   |
| The Woolson Spice Co.                     | of spices, etc.  | Toledo           | July  | 21 | 50,000    |
| The International Portrait Co.            | of designs, signs, portraits, etc.                           | Columbus         | July  | 25 | 100,000   |
| The Hot Polished Shafting Co.             | of shafting and pulleys                                      | Youngstown       | July  | 26 | 25,000    |
| The London Manufacturing Co.              | and sale of agricultural implements                          | London           | July  | 29 | 25,000    |
| The Toledo Spring Bed Manufacturing Co.   | and sale of spring beds                                      | Toledo           | July  | 29 | 100,000   |
| The American Wine Vinegar Co.             | and sale of pure wine vinegar                                | Sandusky         | July  | 31 | 100,000   |
| The Cincinnati Lumber Co.                 | and deal in lumber of all kinds                              | Cincinnati       | July  | 31 | 100,000   |
| The National Smoke Stack Co.              | and sale of smoke stacks for locomotives                     | Lawa             | Aug.  | 2  | 100,000   |
| The East St. Louis Milling Co.            | and dealing in grain and its products                        | Cambridge        | Aug.  | 2  | 100,000   |
| The Evans Medicine Co.                    | and sale of Dr. Evans' specific remedies                     | Cleveland        | Aug.  | 2  | 100,000   |
| The Brush Creek Stone and Lumber Co.      | " " stone and lumber   | Cleveland        | Aug.  | 2  | 20,000    |
| The Youngstown Steel Co.                  | Manufacture of iron, steel and castings                      | Cincinnati       | Aug.  | 2  | 30,000    |
| The H. H. Thorp Manufacturing Co.         | of printing press machinery                                  | Youngstown       | Aug.  | 3  | 200,000   |
| The Lima Coffin Co.                       | of wooden and other coffins                                  | Cleveland        | Aug.  | 3  | 100,000   |
| The Rigdon Scale Co.                      | of flax tow, hemp and jute                                   | Cincinnati       | Aug.  | 7  | 100,000   |
| The Lima Bagging Mill Co.                 | and sale of luggage guards                                   | Lima             | Aug.  | 7  | 100,000   |
| The Traders' Dispatch Co.                 | and sale of buggies  | Cleveland        | Aug.  | 7  | 30,000    |
| The George C. Miller & Sons' Carriage Co. | and sale of threshing machines                               | Cincinnati       | Aug.  | 16 | 10,000    |
| The Monitor Threshing Machine Co.         | of machinery and tools                                       | Cincinnati       | Aug.  | 25 | 200,000   |
| The Solid Steel Co.                       | Manufacturing wagons   | Cincinnati       | Aug.  | 25 | 200,000   |
| The Turnbull Wagon Co.                    | Manufacturing pipe, &c.                                      | Salineville      | Sept. | 30 | 100,000   |
| The American Health Co.                   | Manufacture and sale of Dr. Habbitt's apparatus              | Toledo           | Sept. | 1  | 10,000    |
| The New Philadelphia Pipe Foundry Co.     | Manufacturing pipe, &c.                                      | Cincinnati       | Sept. | 4  | 80,000    |
| The Springfield Engine and Thresher Co.   | Manufacture and sale of engines                              | New Philadelphia | Sept. | 5  | 90,000    |
| The Maumee Rolling Mill Co.               | of iron and steel  | Springfield      | Sept. | 9  | 250,000   |
| The New Manufacturing Co.                 | of Nye's patent hay fork                                     | Toledo           | Sept. | 11 | 500,000   |
| The Empire Manufacturing Co.              | of oils  | Canton           | Sept. | 13 | 10,000    |
| The Burchell Iron Co.                     | of watchmen's time detectors, &c.                            | Cleveland        | Sept. | 13 | 30,000    |
| The John Hancock Brewing Co.              | and sale of lager beer                                       | Ashabula         | Sept. | 14 | 130,000   |
| The Standard Coach Pad Co.                | and sale of coach pads, &c.                                  | Cincinnati       | Sept. | 14 | 25,000    |
| The Pioneer Petroleum Product Co.         | and sale of articles of stone                                | Wooster          | Sept. | 18 | 1,000,000 |
| The American Wire Co.                     | and sale of petroleum and its products                       | New Lisbon       | Sept. | 19 | 20,000    |
| The Revolving Sulky Rake Co.              | and sale of every kind of wire                               | Cleveland        | Sept. | 22 | 10,000    |
| The Superior Bolt, Clipper and Pump Co.   | and sale of revolving rakes                                  | Cleveland        | Sept. | 22 | 30,000    |
| The Smith Tool Co.                        | and sale of pumps and pump fixtures                          | Gallion          | Sept. | 25 | 30,000    |
| The Smith Mill Co.                        | of farm and garden implements                                | Manassasburg     | Sept. | 26 | 30,000    |
| The D. C. Hall Manufacturing Co.          | of pipe and machinery  | Utah             | Sept. | 3  | 90,000    |
| The Ohio Glass Co.                        | of the Slater reel and mill finishing                        | New Philadelphia | Sept. | 3  | 30,000    |
| The Harrod Tin Co.                        | of folding lag tables, mill furnishing                       | Shelbester       | Sept. | 4  | 30,000    |
| The Kelley Wrench and Novelty Manufg Co.  | of time  | Cleveland        | Sept. | 4  | 25,000    |
| The D. W. Miller Carriage Co.             | of time  | Toledo           | Sept. | 4  | 25,000    |
| The Erie Machin Manufacturing Co.         | and sale of improved wrenches, &c.                           | Auron            | Sept. | 7  | 30,000    |
| The American Wood Airer Co.               | and sale of pig iron, nails, bar iron, &c.                   | Russell          | Sept. | 7  | 20,000    |
| The Keokuckville Lumber Co.               | of buggies, wagons and carriages                             | London           | Sept. | 10 | 300,000   |
| The Cincinnati Vibrating Spring Co.       | and sale of slabs and door bells                             | Cincinnati       | Sept. | 13 | 100,000   |
| The Columbus Watch Co.                    | and sale of vibrating springs, &c.                           | Cincinnati       | Sept. | 14 | 35,000    |
|   | and sale of watches and application of their patents thereto | Stuebenville     | Sept. | 17 | 200,000   |
|   |  | Cincinnati       | Sept. | 17 | 250,000   |
|   |  | Columbus         | Sept. | 18 | 150,000   |

## COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES.—Concluded.

| Name of company.                                       | Purpose of organization.   | Location.      | Date of filing articles of incorporation. | Amount of capital stock. |
|--|--|----------------|---|--------------------------|
| The James Beechey Manufacturing Co.                    | Manufacture of wooden burial cases.                                    | Cincinnati     | Oct. 19                                   | \$100,000                |
| The Brunswick Co.                                      | " of billiard tables   | "              | 20  | 5,000                    |
| The Brunswick & Co.                                    | " of billiard tables   | "              | 20  | 5,000                    |
| The Lowell Milling Co.                                 | Erection of a flour mill and manufacture of flour and<br>buying grain. | Lowellville    | 20  | 40,000                   |
| The Steubenville Bottle Co.                            | Manufacture of flint ware.   | Steubenville   | 24  | 18,000                   |
| The James Driscoll & Sons' Carriage Co.                | purchase and sale of carriages   | Springfield    | 26  | 100,000                  |
| The Edison Type Case Co.                               | and sale of barrels  | Cleveland      | 27  | 50,000                   |
| The Deering Seamless Barrel Co.                        | of tacks, bands, shoe nails, &c.                                       | "              | 28  | 100,000                  |
| The Falls Tack and Rivet Co.                           | of boots and shoes   | "              | 1   | 20,000                   |
| The Seymour Shoe Co.                                   | of machinery and tools   | Cuyahoga Falls | 1   | 20,000                   |
| The National Machinery Co.                             | of drain tile  | Toledo         | 1   | 20,000                   |
| The Taylor Drain Tile Co.                              | of petroleum and its products  | Tiffin         | 24  | 1,000,000                |
| The Pioneer Petroleum Co.                              | of linseed oil   | Columbus       | 24  | 20,000                   |
| The Cincinnati Linseed Oil Co.                         | of the magic masher  | Cincinnati     | 6   | 20,000                   |
| The Postoria Manufacturing Co.                         | of a patented valve, &c.   | Postoria       | 6   | 20,000                   |
| The Van Vleet Manufacturing Co.                        | and sale of agricultural implements                                    | Cleveland      | 7   | 20,000                   |
| The Power Plow Co.                                     | "  | Delaware       | 7   | 100,000                  |
| The Chesbire & Edwards' Book Sewing Machine<br>Company | and sale of book sewing machines                                       | Cincinnati     | 8   | 50,000                   |
| The Wells Carriage Co.                                 | of vehicles, &c.   | "              | 8   | 50,000                   |
| The Razor Blade Shear Manufacturing Co.                | and sale of gas for heating and working<br>purposes                    | Blanchester    | 13  | 50,000                   |
| The Forest City Lighting and Heating Co.               | "  | Cleveland      | 14  | 1,000,000                |

COMPANIES INCORPORATED FOR MINING PURPOSES, WITH LOCATION OF OFFICE, LOCATION OF MINE, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1861, TO NOVEMBER 15, 1882.

| Name of Company.                                      | Purpose of organization.                           | Location of office. | Location of mine.                             | Date of filing articles of incorporation. | Amount of capital stock. |
|---|--|---------------------|---|---|--------------------------|
| The Esperanza Mining Co .....                         | Business of mining metals and minerals .....       | Palmsville.....     | Pima Mining District, Arizona Territory ..... | 1881.                                     | \$5,000,000              |
| The Carbon City Coal and Iron Co.....                 | Mining of coal, ores, stone, etc.....              | Cleveland .....     | Jefferson county .....                        | Nov. 23                                   | 25,000                   |
| The Cleveland and Virginia Mining and Milling Co..... | " .....  | " .....             | " .....                                       | Dec. 12                                   | 2,000,000                |
| The Massillon Elm Run Coal Co.....                    | Mining and milling mica, etc.....                  | Cleveland .....     | Virginia and N. Carolina.....                 | Jan. 4                                    | 80,000                   |
| The Queen City Coal and Mining Co .....               | " coal and other minerals .....                    | Massillon .....     | Stark .....                                   | Jan. 4                                    | 150,000                  |
| The Thomas City Coal and Mining Co .....              | " coal and selling coal .....                      | Cincinnati .....    | West Virginia.....                            | Jan. 11                                   | 48,000                   |
| The Zanesville Mining Co.....                         | Own coal and mineral lands .....                   | Columbus .....      | Columbus .....                                | Jan. 30                                   | 2,500,000                |
| The New Esperanza Mining Co .....                     | Erect machinery and mills for mining .....         | Zanesville .....    | Pima Mining District .....                    | Feb. 31                                   | 2,000,000                |
| The Murray City Coal Co.....                          | Mining gold, silver, copper, etc.....              | Palmsville .....    | Hocking county .....                          | Feb. 10                                   | 100,000                  |
| The Barrs Run Coal and Coke Co .....                  | " coal and other minerals .....                    | Cleveland .....     | " .....                                       | Feb. 23                                   | 50,000                   |
| The Wheeling Valley Coal Co.....                      | " and shipping of coal .....                       | Bedford co .....    | Wheeling township .....                       | March 15                                  | 15,000                   |
| The Grand View Gold & Silver Mining Co.....           | Buying of coal lands .....                         | Cincinnati .....    | Colorado .....                                | March 17                                  | 2,500,000                |
| The Moxahala Coal and Iron Co .....                   | Mining gold and silver .....                       | Columbus .....      | Georgia .....                                 | April 28                                  | 200,000                  |
| The Hammet Gold Mine Co .....                         | " coal, iron, ore fire-clay, etc .....             | Tiffin .....        | Lawrence and Gallia Co's .....                | April 14                                  | 2,000,000                |
| The Cincinnati and Ohio River Coal Co.....            | " gold and other minerals .....                    | Ironton .....       | Perry, Morgan, Franklin.....                  | April 12                                  | 100,000                  |
| The Buckeye Coal and Iron Co.....                     | " and selling coal and iron .....                  | Columbus .....      | " .....                                       | " .....                                   | " .....                  |
| The Sevier Mining and Smelting Co .....               | " of coal and iron ore .....                       | " .....             | Sevier county, Arkansas .....                 | May 2                                     | 100,000                  |
| The Akron and Cambridge Coal Co.....                  | " and smelting antimony, lead and other ores ..... | Cleveland .....     | Guernsey and Noble co's .....                 | May 4                                     | 10,000,000               |
| The Evangelist Gold and Silver Mining Co.....         | " coal and other minerals .....                    | Evesville .....     | " .....                                       | May 9                                     | 1,000,000                |
| The Goleconda Mining Co .....                         | " gold and silver .....                            | Sandusky .....      | Colorado .....                                | May 17                                    | 20,000                   |
| The People's Coal Co .....                            | General mining business .....                      | Ashland .....       | " .....                                       | June 20                                   | 500,000                  |
| The Briar Hill Iron and Coal Co .....                 | Mining, shipping, and selling coal .....           | Cincinnati .....    | Mahoning county .....                         | June 3                                    | 200,000                  |
| The Brock Hill Coal Co .....                          | " coal and making iron .....                       | Brier Hill .....    | Tuscarawas .....                              | June 17                                   | 100,000                  |
| The Walnut Hills Coal and Transportation Co .....     | " coal .....                                       | Elyria .....        | " .....                                       | " .....                                   | " .....                  |
| The Cincinnati and Northwestern Fuel Co.....          | Mining and transporting coal .....                 | Cincinnati .....    | " .....                                       | July 1                                    | 100,000                  |
| The Ohio Glass Sand Co.....                           | " .....  | " .....             | " .....                                       | July 3                                    | 50,000                   |
| The Raven's Cliff Mica Co .....                       | " and marketing sand .....                         | Toledo .....        | Lucas county .....                            | July 17                                   | 100,000                  |
| The Starr Coal and Iron Co .....                      | " mica and other minerals .....                    | Cincinnati .....    | North Carolina .....                          | July 21                                   | 125,000                  |
| The Franklin Mining Co .....                          | " coal and iron ore .....                          | Lancaster .....     | Hocking county .....                          | Aug. 25                                   | 1,000,000                |
| The Richards Coal Mining Co .....                     | " and smelting ores .....                          | " .....             | Stark county .....                            | Aug. 8                                    | 50,000                   |
| The Ohio Copper Mining, Milling, and Smelting Co..... | " coal .....                                       | " .....             | " .....                                       | Aug. 21                                   | 2,000,000                |
| The Virginia Sand and Mineral Stock Co.....           | " lead, copper, silver, etc.....                   | Cleveland .....     | Arizona Territory .....                       | Sep. 12                                   | 200,000                  |
| The Silver Belt Co .....                              | To purchase and work mines .....                   | Cincinnati .....    | " .....                                       | Sep. 20                                   | 200,000                  |
| The Gold King Co .....                                | Mining and reducing gold and silver ores .....     | Youngstown.....     | Colorado .....                                | Oct. 9                                    | 200,000                  |

RAILROAD COMPANIES INCORPORATED, WITH COUNTIES THROUGH WHICH ROADS ARE TO PASS, TERMINI, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                   | Counties through which railroads pass.   | Termini of road.                | Date of filing articles of incorporation. | Amount of capital stock. |
|--|--|---------------------------------|---|--------------------------|
| The Middletown, Lebanon and Cincinnati R. R. Co.   | Butler and Warren.   | Lebanon, Warren county.         | 1881, Nov. 23                             | \$100,000                |
| The Cleveland, Akron and Columbus R. R. Co.        | Summit, Wayne, Holmes, Knox, Delaware, Franklin, Coshocton and Muskingum.  | Hudson and Columbus.            | Dec. 1                                    | 4,000,000                |
| The Toledo and Detroit Air Line R. R. Co.          | Lucas.   | Lucas county.                   | 3   | 1,000,000                |
| The Shawnee, Hocking Valley and Columbus R. R. Co. | Perry, Hocking, Fairfield, Pickaway and Franklin.  | Perry and Franklin counties.    | 5   | 800,000                  |
| The Newark and Edgewood R. R. Co.                  | Licking.   | Licking county.                 | 10  | 50,000                   |
| The Newark, Delaware and Northwestern R. R. Co.    | Licking, Delaware, Union, Logan, Harding, Auglaize and Allen counties.   | Licking and Allen counties.     | 10  | 2,000,000                |
| The Cincinnati and St. Louis Air Line R. R. Co.    | Hamilton, Butler and Preble.   | Hamilton county.                | 17  | 100,000                  |
| The Cincinnati and Richmond R. R. Co.              | Hamilton.  | Hamilton and Preble counties.   | 22  | 2,500,000                |
| The Cincinnati Tunnel R. R. Co.                    | Hamilton.  | Hamilton county.                | 27  | 1,000,000                |
| The Monday Creek R. R. Co.                         | Perry, Hocking and Athens.   | Perry and Athens counties.      | 1882, Jan. 4                              | 500,000                  |
| The Pittsburgh and Chicago R. R. Co.               | Allen and Van Wert.  | Delphos and Van Wert county.    | 13  | 20,000                   |
| The Chicago and Hocking Valley R. R. Co.           | Mercer, Auglaize, Shelby, Miami, Chambliss, Clarke, Greene, Montgomery, Madison, Pickaway, Fairfield, Hocking, Athens, Meigs, Fayette, Clinton, Warren, Butler and Hamilton. | Mercer and Meigs counties.      | 16  | 20,000,000               |
| The Metropolitan R. R. Co.                         | Franklin, Pickaway, Fairfield, Hocking, Perry and Athens.  | Hamilton.                       | 20  | 1,000,000                |
| The Hocking Valley Coal and Iron R. R. Co.         | Ottawa, Sandusky, Seneca, Wyandotte, Marion, Union, Delaware and Franklin.   | Columbus and Athens.            | Feb. 3                                    | 1,000,000                |
| The Lakeside Southern R. R. Co.                    | Franklin, Fairfield, Perry, Muskingum, Morgan, Athens and Washington.  | Lakeside and Columbus.          | 14  | 50,000                   |
| The Columbus and Eastern R. R. Co.                 | Morgan, Athens and Washington.   | Columbus and Marietta.          | 20  | 1,000,000                |
| The Chesapeake, Columbus and Michigan R. R. Co.    | Franklin, Madison, Union, Logan, Shelby, Auglaize, Mercer and Van Wert.  | Franklin and Van Wert counties. | 21  | 50,000                   |
| The Marietta Mineral R. R. Co.                     | Washington and Athens.   | Marietta and Athens.            | 22  | 300,000                  |
| The Defiance and Columbus R. R. Co.                | Defiance, Putnam, Allen, Hancock, Hardin, Logan, Union, Delaware and Franklin.   | Defiance and Franklin counties. | March 2                                   | 50,000                   |

|   |  |                    |   |          |           |
|---|--|--------------------|---|----------|-----------|
| The Columbus and Ohio River R. R. Co.                 | Franklin, Pickaway, Fayette, Clinton, Highland and Brown.  | Belmont            | Highland and Brown counties   | March 10 | \$100,000 |
| The St. Charles R. R. Co.                             | Belmont  | Belmont            | St. Charles and Barton  | March 13 | 5,000     |
| The Lynchburg, Georgetown and Hightstown R. R. Co.    | Highland and Brown.  | Highland and Brown | Highland and Brown counties   | March 13 | 100,000   |
| The Mount Vernon, Coshocton and Wheeling R. R. Co.    | Belmont, Jefferson, Harrison, Tuscarawas, Guernsey, Coshocton, Knox, Morrow, Marion, Hardin, Wyandot, Allen, Van Wert, Putnam, Deane and Williams. | Hamilton           | Belmont and Williams counties.  | April 1  | 100,000   |
| The Cincinnati and Northwestern Ry. Co.               | Franklin, Madison, Fayette and Clinton.  | Portage            | Cincinnati and Harrison county  | April 27 | 500,000   |
| The Vermillion Ry. Co.                                | Franklin, Madison, Fayette and Clinton.  | Portage            | Vermillion and Wellington   | April 27 | 500,000   |
| The Columbus and Cincinnati R. R. Co.                 | Franklin, Madison, Fayette and Clinton.  | Portage            | Columbus and Clinton county   | April 13 | 2,000,000 |
| The Pittsburgh, Cleveland and Toledo R. R. Co.        | Franklin, Madison, Fayette and Clinton.  | Portage            | Columbus and Clinton county   | April 13 | 2,000,000 |
| The Columbus and Glenwood Rapid Transit Railway Co.   | Franklin.  | Franklin           | Madison and Wayne counties.   | May 1    | 2,900,000 |
| The Cincinnati Cable Railway Co.                      | City of Cincinnati   | City of Cincinnati | North end of Gill and Hughes avenue and west end of State street bridge.  | May 15   | 100,000   |
| The Cincinnati Circular Railway Co.                   | Hamilton   | Hamilton           | Yard of the Cincinnati, Indianapolis, St. Louis and Chicago Railway Co. and yard of the Little Miami R. R. Co.                          | June 8   | 500,000   |
| The Cincinnati, Atlantic and Columbus Railway Co.     | Hamilton, Clermont, Brown, Highland, Pike, Jackson and Gallia—with branch through Brown, Highland, Clinton, Fayette, Pickaway and Franklin.        | Lucas              | Beginning near Ohio river at eastern end of Cincinnati, thence near same at western end of Cincinnati and thence to place of beginning. | June 13  | 3,000,000 |
| The Toledo Belt R. R. Co.                             | Hamilton, Clermont, Brown, Highland, Pike, Jackson and Gallia—with branch through Brown, Highland, Clinton, Fayette, Pickaway and Franklin.        | Lucas              | Cincinnati, Hamilton county, Gallia county, Fayetteville, Brown county and Columbus, Franklin county.                                   | June 15  | 3,500,000 |
| The Ohio River and Indiana Railway Co.                | Lucas  | Lucas              | Where the south and east corporation lines of Toledo intersect the east bank of the Maumee river.                                       | June 27  | 300,000   |
| The New York and Council Bluffs Railway Co.           | Morrow, Auglatze, Hardin, Marion, Morrow, Knox, Coshocton, Tuscarawas, Harrison, and Jefferson.  | Hamilton           | State line in Mercer county and state line in Jefferson county.   | August 2 | 5,000,000 |
| The Cincinnati Elevated Railway Co.                   | Hamilton   | Hamilton           | State line in Mahoning county and state line in Paulding county.  | August 3 | 2,000,000 |
| The Cincinnati and Eastern Connection R. R. Co.       | Hamilton   | Hamilton           | junction of Walnut and Fifth streets and northern boundary of Cincinnati near Clifton.  | Sept. 16 | 1,000     |
| The Hocking Valley and Northwestern R. R. Co.         | Ross, Richland, Fayette, Madison, Clarke, Champagney, Logan, Shelby, Auglatze, Mercer and Van Wert.  | Hamilton           | Avondale Valley Junction.   | Sept. 4  | 100,000   |
| The Cincinnati, Portsmouth and Gallipolis Railway Co. | Washington, Morgan and Muskingum.  | Washington         | Kingsport, Ohio, and Fort Wayne.  | Oct. 24  | 1,500,000 |
| The Muskingum River Railway Co.                       | Washington, Morgan and Muskingum.  | Washington         | Portsmouth at Gallipolis.   | Nov. 5   | 1,000,000 |
| The Grafton and Oberlin Railway Co.                   | Washington, Morgan and Muskingum.  | Washington         | Zanesville and Marietta.  | Nov. 3   | 50,000    |
|   |  |                    | Grafton and Oberlin.  | Nov. 6   | 200,000   |



## RAILROAD COMPANIES INCORPORATED, ETC.—Concluded.

| Name of company.                                 | Counties through which railroads pass.           | Terminal of road.                               | Date of filing articles of incorporation. | Amount of capital stock. |
|--|--|---|---|--------------------------|
| The Toledo and Michigan Railway Co.....          | Lucas .....                                      | Toledo and state line .....                     | Nov. 9 .....                              | \$5,000,000              |
| The Pittsburg, Akron and Chicago Railway Co..... | Lucas, Mahoning, Portage, Summit and Medina..... | Youngstown and west line of Medina county ..... | Nov. 13 .....                             | 50,000                   |

## RAILROAD COMPANIES CONSOLIDATED, WITH NAME OF CONSOLIDATION, DATE OF FILING ARTICLES OF CONSOLIDATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of consolidating companies.  | Name of consolidation.                              | Date of filing articles of consolidation. | Amount of capital stock. |
|---|---|---|--------------------------|
| The Ohio Central R. R. Co. and The Atlantic and Northwestern R. R. Co.....  | The Ohio Central R. R. Co.....                      | 1882, Jan. 27 .....                       | \$5,000,000              |
| The Bellaire and Southwestern R. R. Co. and The Zanesville and Southern R. R. Co.....   | Bellaire, Zanesville and Cincinnati R. R. Co .....  | Feb. 27 .....                             | 3,000,000                |
| The Toledo, Delphos and Burlington R. R. Co. and The Frankfort, St. Louis and Toledo R. R. Co. and The Toledo, Cincinnati and St. Louis R. R. Co..... | The Toledo, Cincinnati and St. Louis R. R. Co ..... | Mar. 2 .....                              | 15,000,000               |
| The Pittsburg, Cleveland and Toledo, and The Pittsburg, Cleveland and Toledo R. R. Co.....  | The Pittsburg, Cleveland and Toledo R. R. Co.....   | June 29 .....                             | 3,000,000                |
| The Cleveland, Youngstown and Pittsburg R'y Co. and the Steubenville, Canton and Cleveland R. R. Co. and Alliance and Lake Erie R. R. Co.....         | The Cleveland, Youngstown and Pittsburg R'y Co..... | July 24 .....                             | 1,000,000                |

## RAILROAD COMPANIES EXTENDING LINES, CHANGING TERMINI, ETC. COUNTIES THROUGH WHICH THE RAILROADS PASS, AND DATE OF FILING CERTIFICATE FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                       | Termini of road.                     | Counties through which the railroads pass.  | Date of filing certificate. |
|--|--------------------------------------|---|-----------------------------|
| The Lima and Columbus R'y Co .....                     | Williams county .....                | Putnam, Paulding, DeKalb and Williams .....   | 1881. 31<br>Dec. 1882.      |
| The Bellaire, Beaver Valley and Shawnee R. R. Co. .... | Wheeling and Cincinnati .....        | Belmont Noble, Guernsey, Morgan, Perry, Hocking, Ross, Highland, Brown, Clermont and Hamilton ..... | Jan. 7<br>Feb. 3            |
| The Scioto Valley R. R. Co. ....                       | Ashland and Huntington .....         | Franklin, Union, Logan, Shelby, Auglaize .....  | July 14                     |
| The Scioto Valley R. R. Co. ....                       | Huntington and Fort Wayne, Ind. .... | Mercer and Van Wert .....   |                             |

## ELECTRIC LIGHT AND POWER COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                 | Purpose of organization.                        | Location.         | Date of filing articles of incorporation. | Amount of capital stock. |
|--|---|-------------------|---|--------------------------|
| The Painesville Water and Steam Heating Co. .... | Furnishing Painesville with water .....         | Painesville ..... | 1881. Nov. 21                             | \$200,000                |
| The Mutual Electric Light and Supply Co. ....    | " electric light .....                          | Dayton .....      | Dec. 30 1882.                             | 50,000                   |
| The Brush Electric Light and Motor Co. ....      | " .....   | " .....           | Feb. 27                                   | 100,000                  |
| The Ohio Electric Light and Power Co. ....       | Generation and utilization of electricity ..... | Cleveland .....   | June 3                                    | 1,000,000                |

PRINTING AND PUBLISHING COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.  | Location.           | Purpose of organization.                          | Date of filing articles of incorporation. | Amount of capital stock. |
|---|---------------------|---|---|--------------------------|
| The City and Country Company.....                               | Columbus.....       | Printing and publishing a paper.....              | 1881, Nov. 17.....                        | \$5,000                  |
| The Daily News Company.....                                     | Cincinnati.....     | Publication of a daily paper.....                 | Dec. 28.....                              | 25,000                   |
| The Earhart Printing Company.....                               | Columbus.....       | Business of book and job printing.....            | 31.....                                   | 20,000                   |
| The Times Publishing Company.....                               | ".....              | Printing and publishing a paper.....              | 1882, Jan. 4.....                         | 90,000                   |
| The Ohio State Journal Company.....                             | ".....              | ".....  | 6.....                                    | 150,000                  |
| The Unionists Co-operative Printing and Publishing Company..... | Cincinnati.....     | Carrying on printing and publishing business..... | 11.....                                   | 5,000                    |
| The American Oxford Down Record Association.....                | ".....              | Publishing of a record.....                       | 17.....                                   | 1,000                    |
| The Youngstown Publishing Company.....                          | Youngstown.....     | " a newspaper.....                                | 21.....                                   | 40,000                   |
| The Reflector Publishing Company.....                           | Norwalk.....        | ".....  | April 17.....                             | 30,000                   |
| The Lantern Publishing Company.....                             | Columbus.....       | " college paper, State University.....            | 25.....                                   | 10,000                   |
| The German News-paper Company.....                              | Dayton.....         | " newspapers and books.....                       | 15.....                                   | 50,000                   |
| The Waechter and Erie Publishing Company.....                   | Cleveland.....      | " newspapers and job printing.....                | 12.....                                   | 15,000                   |
| The Saturday Leader Publishing Company.....                     | ".....              | Print and publish a weekly newspaper.....         | 1.....                                    | 3,000                    |
| The Drummer Publishing Company.....                             | Cincinnati.....     | Publish a newspaper.....                          | 28.....                                   | 3,000                    |
| The Cincinnati Publishing Company.....                          | ".....              | ".....  | Sept. 1.....                              | 200,000                  |
| The Akron and Cuyahoga Falls Republican Publishing Company..... | Cuyahoga Falls..... | ".....  | 14.....                                   | 15,000                   |
| The Sun Publishing Company.....                                 | Cleveland.....      | ".....  | Oct. 16.....                              | 25,000                   |
| The Ohio Law Publishing Company.....                            | Columbus.....       | Publication and sale of law books.....            | 31.....                                   | 100,000                  |
| The Fair Printing and Publishing Company.....                   | Norwalk.....        | Furnishing printed supplies for fairs.....        | Nov. 11.....                              | 10,000                   |

FIRE INSURANCE COMPANIES AND ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.   | Location.           | Date of filing articles of incorporation. | Amount of capital stock. |
|--|---------------------|---|--------------------------|
| The Standard Insurance Co.....                                 | Cincinnati.....     | 1881, Nov. 16.....                        | \$100,000                |
| The Pacific Insurance Co.....                                  | ".....              | Nov. 26.....                              | 500,000                  |
| The Columbia Insurance Co.....                                 | Dayton.....         | Dec. 10.....                              | 150,000                  |
| The Garfield Mutual Fire Insurance Co.....                     | Cincinnati.....     | Dec. 29.....                              | 50,000                   |
| The Etha Fire Association.....                                 | ".....              | 1882, Jan. 11.....                        |                          |
| The Buckeye State Mutual Fire Association.....                 | Shelby.....         | Feb. 1.....                               |                          |
| The Union Insurance Co.....                                    | Wadsworth.....      | March 11.....                             |                          |
| The Mutual Fire Insurance Co. of the Patrons of Husbandry..... | Hancock county..... | March 22.....                             |                          |
| The Rootstown Protective Association.....                      | Rootstown.....      | 1.....                                    |                          |

GAS COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                 | Location.       | Date of filing articles of incorporation. | Amount of capital stock. |
|----------------------------------|-----------------|---|--------------------------|
| The Equitable Gas Co.....        | Cincinnati..... | 1881, Dec. 31.....                        | \$2,500,000              |
| The Wapakoneta Gas Light Co..... | Wapakoneta..... | 1882, Sept. 14.....                       | 15,000                   |
| The People's Gas Light Co.....   | Columbus.....   | Sept. 11.....                             | 500,000                  |
| The Jackson Gas Co.....          | Jackson.....    | 21.....                                   | 20,000                   |
| The Cambridge Gas Light Co.....  | Cambridge.....  | 26.....                                   | 20,000                   |

## BUILDING AND LOAN ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of association.                                   | Location.          | Date of filing articles of incorporation. | Amount of capital stock. |
|--|--------------------|---|--------------------------|
| The West End Homestead Co.....                         | Cincinnati.....    | Nov. 18.....                              | \$500,000                |
| The Wilkey Building Association Co No. 3.....          | ".....             | 21.....                                   | 500,000                  |
| The Citizens' Building and Loan Association Co.....    | Delaware.....      | 23.....                                   | 400,000                  |
| The St. Mary's Building and Savings Co.....            | St. Mary's.....    | 16.....                                   | 140,000                  |
| The People's Building and Loan Co.....                 | Athens.....        | 19.....                                   | 200,000                  |
| The McArthur Building and Loan Co.....                 | McArthur.....      | Jan. 9.....                               | 50,000                   |
| The Saving and Loan Co.....                            | Mercer county..... | 10.....                                   | 30,000                   |
| The Abigail Street Building Association Co.....        | Cincinnati.....    | 9.....                                    | 1,000,000                |
| The Germania No. 2 Loan and Building Co.....           | ".....             | 12.....                                   | 2,000,000                |
| The Leesburgh Building and Loan Co.....                | Leesburgh.....     | 14.....                                   | 75,000                   |
| The Milford Building and Loan Co.....                  | Milford.....       | 16.....                                   | 100,000                  |
| The Tenth Ward Building Association Co.....            | Cincinnati.....    | 18.....                                   | 1,000,000                |
| The Butchers' and Provers' Building and Saving Co..... | ".....             | 18.....                                   | 1,000,000                |
| The Shawnee Saving and Loan Association Co.....        | Shawnee.....       | 19.....                                   | 250,000                  |
| The Lafayette No. 2 Building Association Co.....       | ".....             | 24.....                                   | 1,000,000                |
| The Kenton Loan and Building Co.....                   | Kenton.....        | 25.....                                   | 150,000                  |
| The Lenox Building Association Co.....                 | Cincinnati.....    | 26.....                                   | 2,300,000                |
| The Grand Central No. 2 Building and Loan Co.....      | ".....             | 26.....                                   | 1,000,000                |
| The American Homestead Aid Co.....                     | ".....             | 6.....                                    | 10,000                   |
| The Columbia Building and Loan Co.....                 | Columbus.....      | 6.....                                    | 500,000                  |
| The United States Homestead Co.....                    | Columbus.....      | 23.....                                   | 10,000                   |
| The Belmont Building Association Co.....               | Columbus.....      | 2.....                                    | 60,000                   |
| The Eagle Building Association Co.....                 | Bridgeport.....    | 6.....                                    | 500,000                  |
| The Sixth Ward Building Association Co.....            | Cincinnati.....    | 7.....                                    | 1,000,000                |
| The William Tell Building Co.....                      | ".....             | 7.....                                    | 500,000                  |
| The Citizens' Saving and Loan Co.....                  | ".....             | 11.....                                   | 500,000                  |
| The Avondale Building and Loan Co.....                 | Mansfield.....     | 15.....                                   | 500,000                  |
| The Farmers' Building and Loan Co.....                 | Avondale.....      | 15.....                                   | 1,000,000                |
| The Kent No. 6 Building and Loan Co.....               | Cincinnati.....    | 16.....                                   | 500,000                  |
| The Mad River Building and Loan Co.....                | ".....             | 17.....                                   | 400,000                  |
| The Citizens' Loan and Building Co.....                | West Liberty.....  | 18.....                                   | 200,000                  |
| The Homestead Saving and Loan Co.....                  | Lima.....          | 26.....                                   | 500,000                  |
| The Starling Building and Homestead Co.....            | Hartwell.....      | 29.....                                   | 300,000                  |
| The Eaton Loan and Home Aid Co.....                    | Cincinnati.....    | 31.....                                   | 500,000                  |
| The Mt. Auburn Loan and Building Co.....               | ".....             | 4.....                                    | 200,000                  |
| The Phoenix Building Co.....                           | Cincinnati.....    | 4.....                                    | 1,000,000                |
| The Enterprise Building and Loan Co.....               | Bellefontaine..... | 4.....                                    | 20,000                   |
|  |                    | 8.....                                    | 150,000                  |

|   |                |       |    |           |
|---|----------------|-------|----|-----------|
| The East Newark Saving Loan and Building Co.....                      | Newark         | April | 11 | \$150,000 |
| The Essex County Mechanics' Saving and Building Co.....               | Chillicothe    | ..... | 14 | 500,000   |
| The Home Building, Loan and Savings Co.....                           | Cincinnati     | ..... | 25 | 20,000    |
| The Congress Building Association Co.....                             | Wellston       | May   | 1  | 100,000   |
| The Wollston Building and Loan Co.....                                | Cincinnati     | ..... | 4  | 300,000   |
| The New Citizens' Building and Savings Co.....                        | Cincinnati     | ..... | 5  | 1,000,000 |
| The Bellefontaine Building and Loan Co No. 2.....                     | Cincinnati     | ..... | 8  | 12,500    |
| The Bellefontaine Building and Loan Co.....                           | Bellefontaine  | ..... | 9  | 100,000   |
| The Sedansville Homestead Building and Saving Co., of Cincinnati..... | "              | ..... | 12 | 500,000   |
| The Bellvue Building and Loan Co.....                                 | .....          | ..... | 15 | 150,000   |
| The Building and Loan Co. of Milford Center.....                      | Milford Center | ..... | 20 | 100,000   |
| The Nonpareil Building Association Co. of Cincinnati.....             | Cincinnati     | ..... | 21 | 100,000   |
| The Harrison Building and Deposit Co.....                             | Harrison       | ..... | 26 | 500,000   |
| The Wapakoneta Building and Savings Co.....                           | Wapakoneta     | ..... | 26 | 150,000   |
| The Peoples Building and Loan Co.....                                 | Cincinnati     | June  | 30 | 300,000   |
| The McCook Loan and Building Co.....                                  | .....          | ..... | 28 | 100,000   |
| The Seventeenth Ward Building and Loan Co.....                        | Cincinnati     | July  | 7  | 1,000,000 |
| The North Cincinnati Loan and Building Co.....                        | "              | ..... | 10 | 150,000   |
| The Seventh Ward Building and Loan Co.....                            | "              | ..... | 13 | 500,000   |
| The Twenty-third Ward Building Co.....                                | "              | ..... | 17 | 1,000,000 |
| The John Street Loan and Building Co.....                             | "              | ..... | 19 | 200,000   |
| The Columbus Loan and Building Co. of Cincinnati.....                 | "              | ..... | 21 | 500,000   |
| The Wyoming Loan and Savings Co.....                                  | Wyoming        | ..... | 23 | 500,000   |
| The Park Hill Safe Loan and Building Co No. 1.....                    | Cincinnati     | ..... | 24 | 500,000   |
| The Big Four Building and Saving Co.....                              | "              | ..... | 25 | 500,000   |
| The St. Charles Building and Loan Co.....                             | "              | ..... | 28 | 400,000   |
| The St. Charles Building and Loan Co.....                             | "              | ..... | 28 | 250,000   |
| The Tusculum Building and Loan Co.....                                | "              | ..... | 28 | 600,000   |
| The Germania Building and Loan Co.....                                | "              | Aug.  | 3  | 250,000   |
| The Triumph Building Association Co.....                              | Cincinnati     | Sept. | 11 | 1,000,000 |
| The Elmwood Homestead Building and Saving Co.....                     | "              | ..... | 11 | 1,000,000 |
| The Elmwood Homestead Building and Saving Co.....                     | Cincinnati     | ..... | 23 | 1,000,000 |
| The York Street Building Co.....                                      | Norwood        | Oct.  | 28 | 500,000   |
| The Mt. Lookout Building and Loan Co.....                             | Cincinnati     | ..... | 3  | 500,000   |
| The Plank Road Loan and Building Co.....                              | "              | ..... | 4  | 500,000   |
| The Marlon Homestead Building Co.....                                 | Marlon         | ..... | 9  | 100,000   |
| The Sixteenth Ward Building Association Co.....                       | Cincinnati     | ..... | 20 | 250,000   |
| The Mutual Provident Association Co.....                              | East Toledo    | ..... | 24 | 300,000   |
|   |                | ..... | 26 | 600,000   |
|   |                | ..... | 31 | 200,000   |



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CEMETERY ASSOCIATIONS, ETC., INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of association.                              | Location.                             | Date of filing articles of incorporation. | Amount of capital stock. |
|---|---------------------------------------|---|--------------------------|
| The St. John's Catholic Cemetery Association..... | Tippecanoe City .....                 | 1881. Nov. 17 .....                       |                          |
| The Yeasting Cemetery Association .....           | Elmore .....                          | Dec. 22 .....                             |                          |
| The Mount Calvary Cemetery Association .....      | Muskingum county .....                | 23 .....                                  |                          |
| The Nashville Cemetery Association .....          | Nashville .....                       | 1882. Jan. 9 .....                        |                          |
| The Graceland Cemetery .....                      | La Rue .....                          | 21 .....                                  |                          |
| The Beavertown Cemetery .....                     | Beavertown .....                      | March 14 .....                            |                          |
| The Oakwood .....                                 | Bucyrus .....                         | 14 .....                                  |                          |
| The Meltonville .....                             | Meltonville .....                     | 15 .....                                  |                          |
| The Hardin's Creek Cemetery Association.....      | Fairfield township .....              | 23 .....                                  |                          |
| The Amanda Township Cemetery Association .....    | Amanda .....                          | 24 .....                                  | \$5,000                  |
| The Gallion Cemetery Association .....            | Gallion .....                         | 24 .....                                  |                          |
| The Doylestown Cemetery Association .....         | Doylestown .....                      | 22 .....                                  | 3,000                    |
| The Dundan's Falls Cemetery Association .....     | Sandy township, Stark county .....    | 15 .....                                  |                          |
| The Dundan's Falls Cemetery Association .....     | Duncan's Falls .....                  | 17 .....                                  |                          |
| The Dundan's Falls Cemetery Association .....     | Duncan's Falls .....                  | 20 .....                                  |                          |
| The Walnut Grove Cemetery Association .....       | North Lewisburg .....                 | 24 .....                                  |                          |
| The Perry Chapel Cemetery Association .....       | Perry township, Allen county .....    | 11 .....                                  | 500                      |
| The Ashbury Cemetery .....                        | Ashbury Chapel, Franklin county ..... | 9 .....                                   | 2,000                    |
| The Riverside Cemetery .....                      | Duncan's Falls .....                  | 29 .....                                  |                          |
| The Canton .....                                  | Syracuse, Meigs county .....          | 2 .....                                   |                          |
| The Rock Creek Cemetery Association .....         | Eden township, Seneca county .....    | 17 .....                                  |                          |
| The Riverview Cemetery .....                      | East Liverpool .....                  | 11 .....                                  |                          |

TELEGRAPH AND TELEPHONE COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                     | Name of county through which line passes.   | Location.              | Date of filing articles of incorporation. | Amount of capital stock. |
|--|---|------------------------|---|--------------------------|
| The Edison Mutual Telegraph Co.                      | Hamilton, Butler, Preble, Darke, Mercer, Van Wert, Paulding, Defiance and Williams                          | Van Wert               | 1882.<br>Feb. 10                          | \$10,000                 |
| The Cleveland, Delphos and Western Telegraph Company | Cuyahoga, Medina, Lorain, Ashland, Huron, Richland, Crawford, Wyandot, Hancock, Putnam, Allen and Van Wert. | Cleveland              | June 23                                   | 50,000                   |
| The Achilles Photo Telegraph Co.                     | Through the state generally   | Niles, Trumbull county | June 15                                   | 5,000,000                |
| The American Rapid Telegraph Co.                     | Ashtabula   | Youngstown             | Aug. 21                                   | 5,000                    |
| The Ashtabula County Telegraph Co.                   |   | North Kingsville       | Aug. 17                                   | 1,500                    |
| The Buckeye Telephone Co.                            |   | Middletown             | Sept. 26                                  | 60,000                   |

STREET RAILROADS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.   | Location. | Date of filing articles of incorporation. | Amount of capital stock. |
|--|-----------|---|--------------------------|
| The Spring street and Mt. Vernon avenue Street R. R. Co. | Columbus  | 1882.<br>Jan. 18                          | \$30,000                 |
| The Canton Street Railway Co.                            | Canton    | Jan. 23                                   | 30,000                   |
| The Chestnut Ridge and Clark avenue Street R. R.         | Cleveland | April 1                                   | 100,000                  |
| The Akron Street Railway and Herdile Co.                 | Akron     | July 31                                   | 50,000                   |
| The Pomeroy, Minersville and Syracuse Street Railway Co. | Pomeroy   | Nov. 7                                    | 250,000                  |
| The Union Street Railway Co.                             | "         | "   | 50,000                   |

## SAVINGS AND LOAN ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                 | Purpose of organization.                   | Location.     | Date of filing articles of incorporation. | Amount of capital stock. |
|----------------------------------|--|---------------|---|--------------------------|
| The Fremont Savings Bank Co..... | Saving and loaning money.....              | Fremont.....  | 1882. March 6.....                        | \$50,000                 |
| The Fremont Banking Co.....      | Banking business.....                      | ".....        | April 15.....                             | 50,000                   |
| The Alliance Bank Co.....        | To conduct a saving and loan business..... | Alliance..... | July 10.....                              | 50,000                   |
| The Ashley Banking Co.....       | To conduct a saving and loan business..... | Ashley.....   | .....                                     | 50,000                   |

## CHURCHES, SOCIETIES, AND BENEVOLENT ASSOCIATIONS INCORPORATED, WITH LOCATION, AND DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of association.                                  | Location.           | Remarks.   | Date of filing articles of incorporation. |
|---|---------------------|--|---|
| Fremont Lodge, No. 108, I. O. O. F.....               | Fremont.....        | For benevolent purposes and relief of its members..... | Nov. 16.....                              |
| The Soudasky Union Holiness Association.....          | Attleboro.....      | Holding and conducting out-door meetings.....          | Nov. 17.....                              |
| The Columbus Sharpshooters' Association.....          | Columbus.....       | Mutual protection and relief of members.....           | Nov. 23.....                              |
| The Bricklayers' Benevolent Association.....          | Cleveland.....      | Aiding and assisting its members.....                  | Nov. 26.....                              |
| The First Regiment Independent Veterans.....          | Cleveland.....      | .....  | Nov. 28.....                              |
| Unity Lodge, No. 548, I. O. O. F.....                 | Nelsonville.....    | Mutual protection and relief of members.....           | Dec. 1.....                               |
| Muskegon Benevolent Union, No. 1.....                 | Cincinnati.....     | .....  | Dec. 1.....                               |
| Star of Bethlehem Lodge, No. 425, I. O. O. F.....     | Sallineville.....   | .....  | Dec. 1.....                               |
| Perry Grange, No. 286, Order of Husbandry.....        | Perry township..... | .....  | Dec. 12.....                              |
| Capital Lodge, No. 1063, Grand United L. O. O. F..... | Columbus.....       | .....  | Dec. 13.....                              |
| Deniel Lodge, No. 508, I. O. O. F.....                | Milton Center.....  | .....  | Dec. 13.....                              |

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## CHURCHES, SOCIETIES AND BENEVOLENT ASSOCIATIONS, ETC.—Continued.

| Name of company.   | Location.                    | Remarks.   | Date of filing articles of incorporation. |
|--|------------------------------|--|---|
| The Free Church Society.....   | Strongsville.....            | For religious worship.....   | April 10                                  |
| The German Evangelical Lutheran St. John Church.....   | Montpelier.....              | .....  | 11  |
| The German Evangelical Lutheran St. Peter's Church.....  | Edon.....                    | .....  | 11  |
| The Reynoldsburg Lodge of F. and A. M.....   | Reynoldsburg.....            | To collect its dues, sue and be sued, purchase and hold real estate.....   | 17  |
| The Mutual Benefit Association of the First English Lutheran Church, of Springfield, Ohio..... | Springfield.....             | For the alleviation of distress among its members.....                     | 18  |
| The First United Presbyterian Church of Steubenville, Ohio.....                                | Steubenville.....            | For religious worship.....   | 18  |
| The Washington Benevolent Association, of Cincinnati, Ohio.....                                | Cincinnati.....              | For the support of its disabled members.....                               | 24  |
| The Church of the Epiphany.....  | ".....                       | For religious worship.....   | 24  |
| The Supreme Order of the Knights of the Cardiac Institute.....                                 | ".....                       | To promote moral, social, and scientific objects.....                      | 29  |
| Yakam Lodge, No. 141, F. and A. M.....   | ".....                       | For the promotion of charity, love and relief.....                         | 1   |
| Knox Fire Trench, No. 211, I. O. O. F.....   | Fredericktown.....           | For the promotion and relief of its members.....                           | 2   |
| Lake Erie Trench, No. 181, I. O. R. M.....   | Cleveland.....               | For friendship, charity, and benevolence.....                              | 2   |
| Excelsior Tent, No. 80, I. O. of R.....  | Zanesville.....              | Mutual benefit in the exercise of temperance, fortitude and justice.....   | 9   |
| Board of Trustees of Presbytery of Zanesville, Ohio.....                                       | ".....                       | Promotion of the Gospel.....   | 10  |
| Thrall Lodge, No. 179, F. & M.....   | Fredericktown.....           | Mutual protection and relief of its members.....                           | 11  |
| The Evangelical Reformed Zion's Church of Euclid, Ohio.....                                    | Euclid tp., Cuyahoga co..... | Worship of God in the German tongue.....                                   | 13  |
| The First Regular Baptist Church of Steubenville, Ohio.....                                    | Steubenville.....            | Worship of Almighty God.....   | 17  |
| The David Black Hungarian Assurance Association.....   | Cleveland.....               | To assist its members in sickness.....                                     | 18  |
| Naama Tent, No. 111, I. O. of R.....   | Zanesville.....              | Owning and holding property, and relief of its members.....                | 20  |
| The Muskingum Assembly, No. 1585, N. and H. O. of K. of L.....                                 | ".....                       | Extending benevolent and beneficial aid to its members.....                | 25  |
| Messiah Lodge, No. 1691, G. U. O. of O. F., of Cincinnati, O.....                              | Cincinnati.....              | For benevolent and charitable purposes.....                                | 25  |
| The Eintracht Frauen, W. K. and W. Verein, of Columbus, O.....                                 | Columbus.....                | Relief of its members in sickness.....                                     | 25  |
| The Evangelical Lutheran David's Congregation.....   | Cabal Winchester.....        | Teaching and preaching the christian religion.....                         | 25  |
| Olive Branch Lodge, No. 35, A. P. A.....   | Cincinnati.....              | Mutual protection, care of the sick, etc.....                              | 27  |
| Encampment Benevolent Association of the I. O. O. F.....                                       | Shelby.....                  | ".....   | 27  |
| The Episcopal Parish of Ascension Church.....  | Rockport.....                | Worship of God.....  | 1   |
| The Old Fellow's Home Association.....   | Cincinnati.....              | To maintain a permanent home for Old Fellows.....                          | 3   |
| The First Congregational Church of New London.....   | New London.....              | Advancement of Christianity.....   | 8   |
| Wm. H. Lytle Post, No. 47, Department of Ohio, G. A. R.....                                    | Cincinnati.....              | Foster and promote friendship, and comfort sick and disabled comrades..... | 8   |
| The Oxford Retreat Company.....  | Oxford, Butler co.....       | Care of persons suffering from mental or bodily diseases.....              | 8   |
| Supreme Fellowship of the A. O. of A. F.....   | Cincinnati.....              | To patronize honest and honorable persons.....                             | 9   |
| Sbor Lidmila, No. 21, J. C. D.....   | Cleveland.....               | To fraternize women of Slavonian descent.....                              | 13  |

|  |                           |  |          |
|--|---------------------------|--|----------|
| Solomon Commmundery, No. 17, K. T., of Troy, Ohio .....                            | Troy                      | To promote the social relations of its members.              | June 14  |
| Odd Fellows Mutual Benefit Association .....                                       | Quincy                    | Worship of God.  | 14       |
| Rock Hill Presbyterian Church and Congregation .....                               | Pulney tp., Belmont co.   | Mutual assistance and relief of its members.                 | 16       |
| Turkey Foot Lodge, No. 520, I. O. F. ....  | Grand Rapids, Wood co.    | To become a legal body under the laws of Ohio.               | 19       |
| The First Reformed Presbyterian Church of Mansfield .....                          | Mansfield                 |  | 20       |
| Siechelsch-thuerndischer Unterstuetzungs-Verein .....                              | Cincinnati                | To acquire and hold property                                 | 20       |
| The African Methodist Episcopal Church of Dayton .....                             | Dayton                    | To build a house for religious worship                       | 26       |
| Womans' Christian Association .....  | Adams tp., Lucas co.      | Worship of God   | 28       |
| The Pentecost Methodist Episcopal Church .....                                     | Pendleton                 | To establish of God  | 8        |
| The Willson Avenue Presbyterian Church, of Cleveland .....                         | Cleveland                 | Divine services.   | 10       |
| The Evangelical Lutheran Trinity Church, of Logan, Ohio .....                      | Logan                     | Mutual benefit of its members.                               | 13       |
| Joseph Dowdall Lodge, No. 144, K. of P. ....                                       | Columbus.                 | To keep green the memories of our fathers.                   | 21       |
| Sons of Veterans of Ohio .....   | Elmwood                   | The advancement of religion.                                 | 24       |
| The Elmwood Christian Association .....  | Cincinnati                | To establish and maintain a church of God.                   | 21       |
| The First Congregational Society of Walnut Hills .....                             | Striker                   | Preaching and teaching the truths of the bible.              | 25       |
| The First Regular Baptist Church of Striker, Ohio .....                            | Niles.                    | Saving the rising generation from the evils of intemperance. | 25       |
| The Niles Roll of Honor and Burial Society .....                                   | Cleveland                 | Inculcating fraternal feeling among Englishmen.              | 28       |
| The Lexington Lodge, No. 55, Order of Sons of St. George .....                     | "                         | "  | August 1 |
| The Ballinua Lodge, No. 38, Order of Sons of St. George .....                      | "                         | "  | 1        |
| The First United Presbyterian Church, of Martins Ferry .....                       | Martin's Ferry            | Maintaining a church organization.                           | 7        |
| The First Religious Society of Progressive Spiritualists, of Ashtabula, Ohio ..... | Ashtabula, Ohio           | Elevating the human mind to an appreciation of spiritualism. | 11       |
| The Evangelical Lutheran Emanuel Congregation .....                                | Cleveland                 | Worship of God.  | 14       |
| The G. A. R. Relief Association of Ohio .....                                      | Columbus                  |  | 15       |
| The Cincinnati Court, No. 145, United Order of Forestry .....                      | Cincinnati                |  | 15       |
| The Cedar Cliff Lodge, I. O. F., No. 630 .....                                     | Cedarville                |  | 18       |
| The Presbyterian Church, of Geneva .....   | Geneva                    | Benevolence  | 22       |
| The Mutual Relief Benefit Society of McMeen's Post, No. 10, G. A. R. ....          | Sandusky                  | Divine worship.  | 28       |
| The Allgemeine Deutsche Unterstuetzungs-Verein .....                               | Dayton                    | Benevolence  | 28       |
| The Clifton Presbyterian Church .....  | Clifton                   | Worship of God.  | 28       |
| The Bohemian Roman Catholic Knightsly Society of St. Lewis .....                   | Cleveland                 | To aid each other in sickness.                               | 28       |
| The Evangelical Union Mission .....  | Youngstown.               | Conducting Sunday schools and other religious services.      | 29       |
| The Prince Albert Lodge, No. 46, Order Sons of St. George .....                    | Cleveland                 | To aid the families of deceased members.                     | Sept. 1  |
| The Nelson Lodge, No. 37, Order of Sons of St. George .....                        | Lorain                    | Assistance of members in sickness or misfortune.             | 7        |
| The Young Men's Christian Association .....  | Port Washington.          | Growth in grace and Christian fellowship.                    | 17       |
| The First Moravian Congregation, of Port Washington .....                          | Lorain.                   | Divine worship.  | 21       |
| The First Baptist Church, of Lorain .....  | Columbus.                 | Maintenance of divine worship                                | 21       |
| The Clear Makers' Union, No. 75 .....  | Cincinnati                |  | 22       |
| The Supreme Division of the Home Guardian .....                                    | Cincinnati                | To establish subordinate.                                    | 28       |
| The Hawker's Reformed Church, of Greene county .....                               | Greene Ck tp., Greene co. | Preaching the word of God                                    | 6        |
| The Columbus Trades Assembly .....   | Columbus                  |  | 10       |
| The Union Chapel Association, of Painesville .....                                 | Painesville               | Supporting the Christian religion.                           | 12       |
| The First Regular Baptist Church, of New London .....                              | New London.               | Advancement of Christianity and morality.                    | 19       |
| The Niles Lodge, K. of P., No. 18 .....  | Alton.                    | Benevolence and protection of members.                       | 19       |
| The Bricklayers' Benevolent Association, No. 7 .....                               | Cincinnati                | Benevolence  | 21       |
| The Ancient Order of Hilbert Lodge, District No. 6 .....                           | Bucyrus                   | Owning grounds for house of worship, etc.                    | 25       |
| The Germania M. E. Church, of Bucyrus .....  | Windsor                   | For charitable and benevolent purposes.                      | 25       |
| Windsor Lodge, I. O. F., No. 320 .....   | Ironton                   | Proper care of its funds, etc.                               | 30       |
| Myrtle Lodge, No. 27, K. of P. ....  | Tiffin                    | Benevolence  | Nov. 1   |
| Humboldt Grove, Po. 15, V. A. U. D. ....   |                           |  |          |

## CHURCHES, SOCIETIES, AND BENEVOLENT ASSOCIATIONS, ETC.—Concluded.

| Name of company.  | Location.                 | Remarks.   | Date of filing articles of incorporation. |
|---|---------------------------|--|---|
| The Young Men's Christian Association, of Dayton.....       | Dayton.....               | Improvement of the social, spiritual and physical condition..... | 1882, Nov.                                |
| The German Protestant St. Paul Church.....                  | New Richmond.....         | Worship and preaching the word of God.....                       | 1872                                      |
| Fidelity Assembly Knights of Labor, No. 178.....            | Lick Run.....             | .....  | 1872                                      |
| The Marlon Church of United Brethren in Christ.....         | Marlon tp., Allen co..... | Preaching the word of God.....                                   | 8   |
| The First Cumberland Presbyterian Church, of Covington..... | Covington.....            | Observance of the Christian religion.....                        | 11  |
| The Fireman's Benevolent Society.....                       | Dayton.....               | .....  | 11  |

## COMPANIES INCORPORATED FOR VARIOUS PURPOSES NOT INCLUDED IN OTHER CLASSIFICATIONS, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                      | Purpose of organization.                    | Location.         | Date of filing articles of incorporation. | Amount of capital stock. |
|---------------------------------------|---|-------------------|---|--------------------------|
| Akron Gymnasium Association.....      | Providing best physical training.....       | Akron.....        | 1881, Nov.                                | 18                       |
| The West Side Stone Quarry Co.....    | Constructing and operating a turnpike.....  | Columbus.....     | 23  | \$10,000                 |
| The Dayton Athletic Association.....  | Carrying on a gymnasium.....                | Dayton.....       | 26  | 3,000                    |
| The Lincoln Apartment House Co.....   | Erection and management of houses.....      | Cleveland.....    | 29  | 200,000                  |
| The American Chromo Co.....           | Buying, selling and dealing in chromos..... | Cincinnati.....   | 29  | 25,000                   |
| The Indianapolis Constructing Co..... | Construction of a line of railroad.....     | Indianapolis..... | 3   | 100,000                  |
| The Hamilton Citizen's Water Co.....  | and operation of water works.....           | Hamilton.....     | 3   | 300,000                  |
| The Newark Water Co.....              | To supply water for fire purposes, etc..... | Newark.....       | 3   | 200,000                  |

|  |  |                   |    |           |
|--|--|-------------------|----|-----------|
| The Pickaway County Fair Co.   | Purchasing grounds and improving.                      | Circleville       | 8  | \$20,000  |
| The Greenlee Law Library Association.                                    | To secure and maintain a law library.                  | Greenville        | 10 | 10,000    |
| The Ohio Valley Seed Co.   | Buying, selling, and growing of seeds.                 | Cincinnati        | 13 | 20,000    |
| The Pickaway County Fair Co.   | Purchasing and improving grounds.                      | Cincinnati        | 14 | 20,000    |
| The Union Railroad Elevator Co.  | Receiving and delivering kinds of grain.               | Toledo            | 17 | 200,000   |
| The Pomeroy Public Library.  | Promotion of public intelligence.                      | Pomeroy           | 30 |           |
| 1882   |  |                   |    |           |
| The John Haneck Lager Beer Bottling Co.                                  | Bottling and sale of lager beer.                       | Cincinnati        | 6  | 15,000    |
| The Citizens Water Co.   | Supplying Newark with water.                           | Newark            | 18 | 200,000   |
| The Pioneer Live Stock Co.   | Buying and raising of horses and cattle.               | Westville         | 20 | 5,000     |
| The Bryan Library Association.   | Holding a library.                                     | Bryan             | 24 |           |
| The Bryan Library Association.   | Hauling and transferring merchandise.                  | Cincinnati        | 25 | 50,000    |
| The Ruffel Produce Co.   | Dealing in butter and eggs.                            | Cincinnati        | 30 | 10,000    |
| The Meranville Club.   | Establish dining rooms for members.                    | Cincinnati        | 30 |           |
| The Eaton Mineral Springs Co.  | To improve mineral springs.                            | Eaton             | 31 | 20,000    |
| The Youngstown Society for the prevention of crime.                      | For the prevention of crime.                           | Youngstown        | 4  | 5,000     |
| The Weddsworth Water Works Co.   | Erecting a water works.                                | Weddsworth        | 8  |           |
| The Highland, Ross, and Fayette County Agricultural Society.             | For the improvement of agriculture.                    | Greenville        | 10 | 5,000     |
| The Cleveland Petroleum Pipe Line Co.                                    | Operate a petroleum pipe line.                         | Cleveland         | 17 | 750,000   |
| The Columbian Co. Law Library Association.                               | For the study of law in said county.                   | New Lisbon        | 17 | 5,000     |
| The Butter, Cheese, Egg and Produce Exchange.                            | Dealing in butter, eggs, etc.                          | Cincinnati        | 20 |           |
| The Grant Club.  | Hauling, fishing, and protecting game.                 | Ottawa            | 22 | 500       |
| The Lenox Grange Co.   | Purchasing of goods and merchandise.                   | Lenox             | 27 | 1,000     |
| The River and Railroad Transfer Co.                                      | Transferring coal, coke, iron ore, etc.                | Cincinnati        | 27 | 100,000   |
| The Fremont Grange, No. 90.  | Holding property and bail for grange.                  | Fremont           | 27 |           |
| The Cincinnati and Suburban Delivery Co.                                 | Delivery of packages, baskets, etc.                    | Cincinnati        | 28 | 10,000    |
| The Van Wert Live Stock and Farming Co.                                  | Raising and dealing in live stock.                     | Van Wert          | 20 | 2,000     |
| The West Unity Cornet Band.  | Giving music on occasions.                             | West Unity        | 2  | 700       |
| The Polar Ice Company.   | Procure suitable lands for cutting ice.                | Hamilton          | 3  | 50,000    |
| The St. Joseph's Hospital Association.                                   | To educate orphan children.                            | Cincinnati        | 9  |           |
| The B. and O. Express Co.  | For a common carrier company.                          | Cincinnati        | 2  |           |
| The B. and O. Express Co.  | Holding county agricultural fairs.                     | Cincinnati        | 8  |           |
| The Jackson County Fair Co.  | Supplying up a warehouse.                              | Jackson           | 10 | 1,000,000 |
| The Union Warehouse and Elevating Co.                                    | Keeping up a warehouse.                                | Gallatin          | 10 | 100,000   |
| The Belmont Game Club.   | Protecting the game and fish.                          | Cincinnati        | 15 | 6,000     |
| The Cedar Point Club.  | To build and manage an opera house.                    | Belmont           | 21 | 100,000   |
| The Temperance Reading Room Co.  | Protecting birds, game, etc.                           | Tiffin            | 23 | 100,000   |
| The Cincinnati, Columbia and Sedamsville Packet and Excursion Co.        | Holding a reading room.                                | Cedar Point       | 23 | 25,000    |
| The Greenwood Grange Co.   | Transporting by water.                                 | Painesville       | 30 |           |
| The Falcon Hall Co.  | Purchasing grain, fruit, etc.                          | Cincinnati        | 31 | 100,000   |
| The Gibson House Co.   | Erecting a house for amusements.                       | Pleasant township | 31 | 1,500     |
| The Narrow Gauge Elevator Co.  | Carrying on hotels and boarding houses.                | Niles township    | 4  | 15,000    |
| The Lanier Packing and Provision Co.                                     | Elevation and storage of grain.                        | Cincinnati        | 5  | 100,000   |
| The Pioneer Fire Co.   | Slaughtering hogs, packing and curing animal products. | Toledo            | 6  | 50,000    |
| The Ohio and West Virginia Construction Co.                              | To facilitate the extinguishment of fires.             | Cincinnati        | 15 | 300,000   |
| The Lick Run Turn Vereln, of Cincinnati.                                 | Building and constructing railroads.                   | Footoria          | 17 |           |
| The East End Coal Elevator Co.   | To promote mental and physical improvement.            | Columbus          | 18 | 250,000   |
| The Brotherhood of Carpenters and Joiners of America, Cincinnati, No. 1. | Dealing in coal and other fuel.                        | Cincinnati        | 21 | 50,000    |
|  | Promoting and protecting their own interests.          | "                 | 22 |           |
|  |  | "                 | 25 |           |



## COMPANIES INCORPORATED FOR VARIOUS PURPOSES, NOT INCLUDED IN OTHER CLASSIFICATIONS, ETC.—Continued.

| Name of company.   | Purpose of organization.  | Location.            | Date of filing articles of incorporation. | Amount of capital stock. |
|--|---|----------------------|---|--------------------------|
| The Seville Trotting Co.....   | Improvement of driving horses.....                                  | Seville.....         | 1882 April 27                             | \$1,250                  |
| The Laclede Smoking Casino.....  | To foster sociability, and mutual protection of members.....        | Cincinnati.....      | 27  |                          |
| The Western Reserve Jersey Stock Association.....                        | To encourage the breeding of Jersey cattle.....                     | Wellington.....      | 28  | 5,000                    |
| The London Driving Park Co.....  | To develop, train and improve the speed of horses.....              | London.....          | 26  | 25,000                   |
| The Cincinnati Parcel Express Co.....                                    | The delivery of parcels, trunks and merchandise.....                | Cincinnati.....      | 3   |                          |
| The Tenth Ohio Volunteer Infantry Association.....                       | To foster and promote friendship of comrades.....                   | ".....               | 3   |                          |
| The Ohio Farmers' and Horsemen's Mutual Protection Co.....               | To encourage importation and breeding of fine horses.....           | North Lewisburg..... | 10  | 5,000                    |
| The Washington Club, of Cincinnati.....                                  | For entertainment and improvement of its members.....               | Cincinnati.....      | 10  |                          |
| The Cleveland Press Club.....  | For social intercourse.....   | Cleveland.....       | 11  |                          |
| The Rural Improvement Co.....  | For breeding, raising and improving live stock.....                 | Toledo.....          | 15  | 10,000                   |
| The Queen City Council of Mechanical Engineers.....                      | For mutual protection, and obtaining employment for members.....    | Cincinnati.....      | 15  |                          |
| The Draconian Club.....  | For mutual improvement, literary and social culture.....            | Toledo.....          | 18  |                          |
| The Chicago Grain and Provision Co.....                                  | Dealing in grain, provisions and cotton.....                        | Cincinnati.....      | 22  | 100,000                  |
| The Hocking County Fish and Game Culture and Protection Association..... | For cultivating fish and game, and protection of same.....          | Logan.....           | 25  |                          |
| The Ohio Bottling Co.....  | For bottling distilled and malt liquors.....                        | Hamilton.....        | 29  | 25,000                   |
| The Columbus Liederkranz.....  | To promote benevolence and musical talent.....                      | Columbus.....        | 1   | 50,000                   |
| The Midland Railroad Construction Company.....                           | Building and constructing railroads.....                            | Cincinnati.....      | 2   | 200,000                  |
| The Ohio Central Barge Co.....   | Purchasing and owning tugs and steamboats.....                      | Toledo.....          | 6   |                          |
| The Montgomery County Fish Protective Club.....                          | Protection of fish.....   | Dayton.....          | 6   |                          |
| The Painesville Water Works Co.....                                      | Furnishing village of Painesville with water.....                   | Painesville.....     | 8   | 150,000                  |
| The West and South Side Driving Co.....                                  | Training and driving horses.....                                    | Cleveland.....       | 8   | 10,000                   |
| The First and Second Kentucky Volunteer Infantry Association.....        | Support of its members who become disabled.....                     | Cincinnati.....      | 9   |                          |
| The Setoto Grange Hall Co.....   | Build and furnish a hall.....                                       | Ostrander.....       | 13  | 1,250                    |
| The Walnut Hills Club.....   | Social improvement of its members.....                              | Cincinnati.....      | 19  |                          |
| The Western Reserve Stock Co.....  | Buying, raising and selling stock.....                              | Mineral Ridge.....   | 20  | 10,000                   |
| The Garfield National Monument Association.....                          | To erect a monument to the memory of James A. Garfield.....         | Cleveland.....       | 22  |                          |
| The Geneva Club.....   | Mental improvement and social entertainment.....                    | Cincinnati.....      | 26  |                          |
| The Henck's Opera House Stock Co.....                                    | To own and manage Henck's Opera House and Coliseum Opera House..... | ".....               | 27  | 150,000                  |

|  |   |                              |    |           |
|--|---|------------------------------|----|-----------|
| The Sandusky and Inland Steamboat Co.....                                      | To manage a line of steamboat.....                                | Middle Bass Island.....      | 8  | \$6,000   |
| The York Street Hall Co.....   | To build a hall.....  | Marselle tp, Wyandot co..... | 5  | 500       |
| The St. Louis Parcel Express Co.....   | General business of delivering parcels.....                       | St. Louis, Mo.....           | 7  | 8,000     |
| The Marietta Observatory Co.....   | Consulting an observatory.....                                    | Marietta.....                | 10 | 3,000     |
| The Mineral City Cornet Band.....  | Practicing and teaching music.....                                | Mineral Point.....           | 10 | 4,000     |
| The American Eagle Steamboat Co.....   | Own and manage a line of steamboats.....                          | Middle Bass Island.....      | 13 | 100,000   |
| The Cleveland Abattoir and Packing Co.....                                     | General slaughtering business.....                                | Cleveland.....               | 15 |           |
| The Miami and Whitewater Valley Pioneer and Har-<br>vest Home Association..... | To preserve memories of early pioneer life.....                   | Hunts Grove.....             | 26 | 125,000   |
| The Dayton and Michigan Railroad Elevator Co.....                              | Elevating, storing and delivering grain.....                      | Toledo.....                  | 27 |           |
| The Hillside Smokers' Casino of Cincinnati.....                                | Cultivate and promote friendship.....                             | Cincinnati.....              | 28 |           |
| The Eighth Ward Park Association.....  | Planting and protecting trees and shrubbery.....                  | Zanesville.....              | 31 | 12,000    |
| The Beaver Dam Mill Co.....  | To build a grist mill and deal in grain.....                      | Beaver Dam.....              | 3  | 25,000    |
| The Sunbury Stone Co., No. 245, P. of H.....                                   | Cutting, crushing and selling stone.....                          | Sunbury.....                 | 3  |           |
| The Cincinnati Gas & Electric Co. of Cleveland.....                            | To advance the social and moral interests.....                    | Auglaize county.....         | 4  | 5,000     |
| The Cincinnati Electric Gas Lighting Co.....                                   | Carrying on a restaurant and saloon.....                          | Cleveland.....               | 5  | 100,000   |
| The Troy Lick Co.....  | Being a general business in electric apparatus.....               | Cincinnati.....              | 8  | 5,000     |
| The Cincinnati Grocers' Association.....                                       | Put and put up ice.....   | Troy.....                    | 8  | 2,500     |
| The Farmers Union.....   | Amusement and improvement of members.....                         | Fernbank.....                | 9  | 8,000     |
| The Farmers Union of Cleveland.....  | To furnish shooting and fishing privileges.....                   | Port Clinton.....            | 10 | 100,000   |
| The Farmers Union of Cleveland.....  | Building railroads and bridges.....                               | Cleveland.....               | 11 |           |
| The Farmers Union of Cleveland.....  | Prevention of cruelty to animals.....                             | Garrettsville.....           | 11 |           |
| The Farmers Union of Cleveland.....  | Owning and operating a summer resort.....                         | Thompson tp, Geauga co.....  | 11 |           |
| The Farmers Union of Cleveland.....  | To complete a building.....                                       | Toledo.....                  | 15 | 1,500     |
| The Farmers Union of Cleveland.....  | To promote the interests of longshoremen.....                     | Buchtel.....                 | 15 |           |
| The Farmers Union of Cleveland.....  | To obtain a knowledge of the art of fencing.....                  | Cleveland.....               | 17 |           |
| The Farmers Union of Cleveland.....  | To promote good fellowship, etc.....                              | Cincinnati.....              | 22 | 2,000     |
| The Farmers Union of Cleveland.....  | Hunting, fishing and protection of game.....                      | Sandusky county.....         | 24 | 60,000    |
| The Farmers Union of Cleveland.....  | General packing and provision business.....                       | Cleveland.....               | 25 |           |
| The Farmers Union of Cleveland.....  | Encouragement of German instruction in schools.....               | Toledo.....                  | 25 | 3,000,000 |
| The Farmers Union of Cleveland.....  | Carrying goods by rail.....                                       | Cleveland.....               | 26 |           |
| The Farmers Union of Cleveland.....  | Planting and protecting trees.....                                | Zanesville.....              | 26 |           |
| The Farmers Union of Cleveland.....  | Prevent acts of cruelty to animals.....                           | Youngstown.....              | 30 |           |
| The Farmers Union of Cleveland.....  | To found and maintain a library.....                              | Cleveland.....               | 30 |           |
| The Farmers Union of Cleveland.....  | Erecting and maintaining a hotel.....                             | Dayton.....                  | 30 | 50,000    |
| The Farmers Union of Cleveland.....  | Mining, milling and stock raising.....                            | Cincinnati.....              | 30 | 180,000   |
| The Farmers Union of Cleveland.....  | Literary improvement.....   | Shelby.....                  | 11 |           |
| The Farmers Union of Cleveland.....  | Study and rendition of music.....                                 | Cleveland.....               | 13 | 50,000    |
| The Farmers Union of Cleveland.....  | Building a hotel.....   | Cincinnati.....              | 13 | 100,000   |
| The Farmers Union of Cleveland.....  | Quarrying and shipping sand and rock for glass.....               | Toledo.....                  | 25 | 5,000     |
| The Farmers Union of Cleveland.....  | Erect an ice house and pack ice.....                              | Sandusky.....                | 25 |           |
| The Farmers Union of Cleveland.....  | To provide cemetery grounds and expenses of burial.....           | Cincinnati.....              | 30 |           |
| The Farmers Union of Cleveland.....  | To maintain a public library.....                                 | Wilmington.....              | 30 |           |
| The Farmers Union of Cleveland.....  | Furnishing entertainment, literary, musical and<br>otherwise..... | Troy.....                    | 30 | 500       |
| The Farmers Union of Cleveland.....  | Dealing in sand.....  | Toledo.....                  | 30 | 25,000    |
| The Farmers Union of Cleveland.....  | Rental and sale of the Bernham sewer protector.....               | Cincinnati.....              | 30 | 250,000   |
| The Farmers Union of Cleveland.....  | Extraction of wool from textile fabrics.....                      | Cleveland.....               | 30 | 60,000    |
| The Farmers Union of Cleveland.....  | Acquire, let and improve real estate.....                         | Wooster.....                 | 30 | 100,000   |
| The Farmers Union of Cleveland.....  | Buying, breeding and selling stock.....                           | Akron.....                   | 30 | 50,000    |
| The Farmers Union of Cleveland.....  | Development of musical talent and military<br>exercises.....      | Bellaire.....                | 12 |           |
| The Farmers Union of Cleveland.....  | Protection of fish.....   | Springfield.....             | 12 |           |
| The Sandusky and Inland Steamboat Co.....                                      | To manage a line of steamboat.....                                | Middle Bass Island.....      | 8  | \$6,000   |
| The York Street Hall Co.....   | To build a hall.....  | Marselle tp, Wyandot co..... | 5  | 500       |
| The St. Louis Parcel Express Co.....   | General business of delivering parcels.....                       | St. Louis, Mo.....           | 7  | 8,000     |
| The Marietta Observatory Co.....   | Consulting an observatory.....                                    | Marietta.....                | 10 | 3,000     |
| The Mineral City Cornet Band.....  | Practicing and teaching music.....                                | Mineral Point.....           | 10 | 4,000     |
| The American Eagle Steamboat Co.....   | Own and manage a line of steamboats.....                          | Middle Bass Island.....      | 13 | 100,000   |
| The Cleveland Abattoir and Packing Co.....                                     | General slaughtering business.....                                | Cleveland.....               | 15 |           |
| The Miami and Whitewater Valley Pioneer and Har-<br>vest Home Association..... | To preserve memories of early pioneer life.....                   | Hunts Grove.....             | 26 | 125,000   |
| The Dayton and Michigan Railroad Elevator Co.....                              | Elevating, storing and delivering grain.....                      | Toledo.....                  | 27 |           |
| The Hillside Smokers' Casino of Cincinnati.....                                | Cultivate and promote friendship.....                             | Cincinnati.....              | 28 |           |
| The Eighth Ward Park Association.....  | Planting and protecting trees and shrubbery.....                  | Zanesville.....              | 31 | 12,000    |
| The Beaver Dam Mill Co.....  | To build a grist mill and deal in grain.....                      | Beaver Dam.....              | 3  | 25,000    |
| The Sunbury Stone Co., No. 245, P. of H.....                                   | Cutting, crushing and selling stone.....                          | Sunbury.....                 | 3  |           |
| The Cincinnati Gas & Electric Co. of Cleveland.....                            | To advance the social and moral interests.....                    | Auglaize county.....         | 4  | 5,000     |
| The Cincinnati Electric Gas Lighting Co.....                                   | Carrying on a restaurant and saloon.....                          | Cleveland.....               | 5  | 100,000   |
| The Troy Lick Co.....  | Being a general business in electric apparatus.....               | Cincinnati.....              | 8  | 5,000     |
| The Cincinnati Grocers' Association.....                                       | Put and put up ice.....   | Troy.....                    | 8  | 2,500     |
| The Farmers Union.....   | Amusement and improvement of members.....                         | Fernbank.....                | 9  | 8,000     |
| The Farmers Union of Cleveland.....  | To furnish shooting and fishing privileges.....                   | Port Clinton.....            | 10 | 100,000   |
| The Farmers Union of Cleveland.....  | Building railroads and bridges.....                               | Cleveland.....               | 11 |           |
| The Farmers Union of Cleveland.....  | Prevention of cruelty to animals.....                             | Garrettsville.....           | 11 |           |
| The Farmers Union of Cleveland.....  | Owning and operating a summer resort.....                         | Thompson tp, Geauga co.....  | 11 |           |
| The Farmers Union of Cleveland.....  | To complete a building.....                                       | Toledo.....                  | 15 | 1,500     |
| The Farmers Union of Cleveland.....  | To promote the interests of longshoremen.....                     | Buchtel.....                 | 15 |           |
| The Farmers Union of Cleveland.....  | To obtain a knowledge of the art of fencing.....                  | Cleveland.....               | 17 |           |
| The Farmers Union of Cleveland.....  | To promote good fellowship, etc.....                              | Cincinnati.....              | 22 | 2,000     |
| The Farmers Union of Cleveland.....  | Hunting, fishing and protection of game.....                      | Sandusky county.....         | 24 | 60,000    |
| The Farmers Union of Cleveland.....  | General packing and provision business.....                       | Cleveland.....               | 25 |           |
| The Farmers Union of Cleveland.....  | Encouragement of German instruction in schools.....               | Toledo.....                  | 25 | 3,000,000 |
| The Farmers Union of Cleveland.....  | Carrying goods by rail.....                                       | Cleveland.....               | 26 |           |
| The Farmers Union of Cleveland.....  | Planting and protecting trees.....                                | Zanesville.....              | 26 |           |
| The Farmers Union of Cleveland.....  | Prevent acts of cruelty to animals.....                           | Youngstown.....              | 30 |           |
| The Farmers Union of Cleveland.....  | To found and maintain a library.....                              | Cleveland.....               | 30 |           |
| The Farmers Union of Cleveland.....  | Erecting and maintaining a hotel.....                             | Dayton.....                  | 30 | 50,000    |
| The Farmers Union of Cleveland.....  | Mining, milling and stock raising.....                            | Cincinnati.....              | 30 | 180,000   |
| The Farmers Union of Cleveland.....  | Literary improvement.....   | Shelby.....                  | 11 |           |
| The Farmers Union of Cleveland.....  | Study and rendition of music.....                                 | Cleveland.....               | 13 | 50,000    |
| The Farmers Union of Cleveland.....  | Building a hotel.....   | Cincinnati.....              | 13 | 100,000   |
| The Farmers Union of Cleveland.....  | Quarrying and shipping sand and rock for glass.....               | Toledo.....                  | 25 | 5,000     |
| The Farmers Union of Cleveland.....  | Erect an ice house and pack ice.....                              | Sandusky.....                | 25 |           |
| The Farmers Union of Cleveland.....  | To provide cemetery grounds and expenses of burial.....           | Cincinnati.....              | 30 |           |
| The Farmers Union of Cleveland.....  | To maintain a public library.....                                 | Wilmington.....              | 30 |           |
| The Farmers Union of Cleveland.....  | Furnishing entertainment, literary, musical and<br>otherwise..... | Troy.....                    | 30 | 500       |
| The Farmers Union of Cleveland.....  | Dealing in sand.....  | Toledo.....                  | 30 | 25,000    |
| The Farmers Union of Cleveland.....  | Rental and sale of the Bernham sewer protector.....               | Cincinnati.....              | 30 | 250,000   |
| The Farmers Union of Cleveland.....  | Extraction of wool from textile fabrics.....                      | Cleveland.....               | 30 | 60,000    |
| The Farmers Union of Cleveland.....  | Acquire, let and improve real estate.....                         | Wooster.....                 | 30 | 100,000   |
| The Farmers Union of Cleveland.....  | Buying, breeding and selling stock.....                           | Akron.....                   | 30 | 50,000    |
| The Farmers Union of Cleveland.....  | Development of musical talent and military<br>exercises.....      | Bellaire.....                | 12 |           |
| The Farmers Union of Cleveland.....  | Protection of fish.....   | Springfield.....             | 12 |           |

COMPANIES INCORPORATED FOR VARIOUS PURPOSES, ETC.—Continued

| Name of company.   | Purpose of organization.                               | Location.        | Date of incorporation. | Capital paid in. |
|--|--|------------------|------------------------|------------------|
| The Columbus Base Ball Co.....                               | Construction of a ball park.....                       | Columbus.....    | Oct. 14.....           | \$8,000          |
| The Avenue Bowling Club.....                                 | Physical exercise.....                                 | Cleveland.....   | 17.....                | 5,000            |
| The Toledo Base Ball Co.....                                 | Maintenance of a ball club.....                        | Toledo.....      | 19.....                | 25,000           |
| The Madisonville and Clermont Turnpike Co.....               | Construct and maintain a turnpike.....                 | Cleveland.....   | 21.....                | 20,000           |
| The Bailey & Williams Egg Preserving Co.....                 | Preserving eggs and meats.....                         | Cincinnati.....  | 23.....                | 100,000          |
| The Queen City Boulder Casino.....                           | Social intercourse and care of distressed members..... | ".....           | 25.....                |                  |
| The Cincinnati Boulder Supply Co.....                        | Furnishing boulders and gravel.....                    | Nelsonville..... | 25.....                |                  |
| The Franklin Assembly Knights of Labor No. 453.....          | Care and relief of its members.....                    | Cincinnati.....  | 30.....                |                  |
| The Lincoln Benevolent Smoking Casino.....                   | Promotion of friendship among members.....             | ".....           |                        |                  |
| The Cooper Manufacturing Co. Mutual Benefit Association..... | Alleviation of distress among members.....             | Mt. Vernon.....  | 7.....                 |                  |
| The Bell Waterphone Co.....                                  | Applying improvements to water mains and sewers.....   | Cincinnati.....  |                        | 100,000          |
| The Forest City Social Club.....                             | To promote social advancement.....                     | Cleveland.....   | Nov. 6.....            |                  |
| The Fifth Ward Andrew Jackson Club.....                      | To promote principles of democracy, &c.....            | ".....           | 11.....                |                  |
| The Price Hill Library Hall Co.....                          | Building a library hall, &c.....                       | Cincinnati.....  | 13.....                | 25,000           |

COMPANIES WHOSE CAPITAL STOCK HAS BEEN INCREASED, WITH DATE OF FILING CERTIFICATE, THE AMOUNT OF INCREASE, AND PRESENT AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

INCORPORATIONS.

133

| Name of company.   | Date of filing certificate. | Amount of increase. | Present amount of capital stock. |
|--|-----------------------------|---------------------|----------------------------------|
|  | 1881.                       |                     |                                  |
| The Waldner Electro Magnetic Brake Co .....              | November 21.....            | \$4,500,000         | \$5,000,000                      |
| The Cincinnati and Eastern Railway Co .....              | 28.....                     | 1,500,000           | 2,000,000                        |
| The Bellaire and Southwestern Railway Co .....           | 21.....                     | 1,900,000           | 3,000,000                        |
| The Akron Steel Forge Co .....                           | December 6.....             | 40,000              | 100,000                          |
| The Plain Dealer Publishing Co .....                     | 7.....                      | 25,000              | 100,000                          |
| The Lagrange Street Railroad Co .....                    | 9.....                      | 10,000              | 40,000                           |
| The D. Nail Co .....                                     | 20.....                     | 50,000              | 100,000                          |
| The Kingsville Magnetic Telegraph Co .....               | 22.....                     | 75                  | 350                              |
| The Cincinnati Coffin Co .....                           | 22.....                     | 150,000             | 250,000                          |
|  | 1882.                       |                     |                                  |
| The Fifth Street Railroad Co .....                       | January 4.....              | 50,000              | 250,000                          |
| The Bellaire, Beaver Valley and Shawnee Railway Co ..... | 7.....                      | 4,500,000           | 5,000,000                        |
| The United Railroads Stock Yard Co .....                 | 14.....                     | 500,000             | 1,000,000                        |
| The Cincinnati Inclined Plane Railroad Co .....          | 21.....                     | 700,000             | 1,000,000                        |
| The Lake Erie Ice Co .....                               | 21.....                     | 50,000              | 100,000                          |
| The Cincinnati Hotel Co .....                            | 28.....                     | 230,000             | 630,000                          |
| The Spiker Carriage and Wagon Manufacturing Co .....     | February 21.....            | 40,000              | 80,000                           |
| The Scioto Valley Railway Co .....                       | 3.....                      | 2,500,000           | 5,000,000                        |
| The New York, Chicago and St. Louis Railroad Co .....    | 4.....                      | 15,000,000          | 50,000,000                       |
| The Joel Hayden Brass Co .....                           | 6.....                      | 200,000             | 400,000                          |
| The Barney & Smith Manufacturing Co .....                | 10.....                     | 250,000             | 1,000,000                        |
| The Steubenville Pottery Co .....                        | 21.....                     | 25,000              | 50,000                           |
| The Piqua Strawboard and Paper Co .....                  | 23.....                     | 120,000             | 200,000                          |
| The Huber Manufacturing Co .....                         | 10.....                     | 75,000              | 150,000                          |
| The Boyd Grave Vault Co .....                            | 18.....                     | 15,000              | 25,000                           |
| The Ligowsky Clay Pigeon Co .....                        | 23.....                     | 50,000              | 200,000                          |
| The Tri-State Fair Association .....                     | 30.....                     | 30,000              | 50,000                           |
| The Lithopolis Cemetery Vault Co .....                   | April 1.....                | 300                 | 800                              |
| The Taplin, Rice & Co .....                              | 8.....                      | 50,000              | 150,000                          |
| The Palor Cattle Car Co .....                            | 8.....                      | 400,000             | 1,000,000                        |
| The Lightning Fluid Soap Co .....                        | 10.....                     | 25,000              | 33,000                           |

## NAMES OF COMPANIES WHOSE CAPITAL STOCK HAS BEEN INCREASED, ETC.—Continued.

| Name of company.   | Date of filing certificate. | Amount of increase. | Present amount of capital stock. |
|--|-----------------------------|---------------------|----------------------------------|
|  | 1882.                       |                     |                                  |
| The B. F. Goodrich Co .....                                | April 15.....               | \$100,000           | \$200,000                        |
| The Salinesville Coal Co .....                             | 20.....                     | 60,000              | 100,000                          |
| The Sun Building Association No. 1, Cincinnati.....        | 21.....                     | 2,000,000           | 2,400,000                        |
| The Pettibone Manufacturing Co.....                        | 21.....                     | 40,000              | 50,000                           |
| The Niles Tools Works .....                                | 22.....                     | 100,000             | 200,000                          |
| The Champion Dash Co.....                                  | 22.....                     | 30,000              | 50,000                           |
| The United Savings Building Association .....              | 27.....                     |                     | 100,000                          |
| The Cincinnati Ice Co .....                                | May 1.....                  | 500,000             | 1,000,000                        |
| The Woodward Bau and Leib-Verrein of Cincinnati.....       | 4.....                      | 200,000             | 400,000                          |
| The Cleveland Bridge and Car Works .....                   | 9.....                      | 400,000             | 500,000                          |
| The Columbus and Eastern Railroad Co .....                 | 9.....                      | 1,500,000           | 2,500,000                        |
| The Wheeling and Lake Erie Bridge Co .....                 | 15.....                     | 50,000              | 300,000                          |
| The Fairmount Building and Savings Co.....                 | 2.....                      | 600,000             | 900,000                          |
| The Eberhard Manufacturing Co.....                         | 2.....                      | 100,000             | 200,000                          |
| The Connotton Valley Railway Co.....                       | 5.....                      | 1,000,000           | 6,000,000                        |
| The Post & Co .....  | 8.....                      | 180,000             | 300,000                          |
| The Linn Street Building Association of Cincinnati.....    | 8.....                      | 3,500,000           | 5,000,000                        |
| The Texas Building Association No. 4 of Cincinnati.....    | 16.....                     | 1,500,000           | 2,500,000                        |
| The Button Iron and Steel Co. of Cleveland.....            | 20.....                     | 150,000             | 250,000                          |
| The Wheeling and Lake Erie Railway Co.....                 | 24.....                     | 1,050,000           | 6,300,000                        |
| The Columbus and Ohio River Railway Co.....                | 24.....                     | 400,000             | 500,000                          |
| The Golden Rule Aid Co. of Circleville.....                | 24.....                     | 10,000              | 20,000                           |
| The Strobridge Lithographing Co.....                       | 26.....                     | 200,000             | 300,000                          |
| The Herald Publishing Co .....                             | 28.....                     | 100,000             | 300,000                          |
| The Osborn Cornice Co .....                                | 30.....                     | 30,000              | 50,000                           |
| The Union Loan and Building Association of Middletown..... | 3.....                      | 1,000,000           | 2,000,000                        |
| The Springfield Gas Light and Coke Co .....                | 7.....                      | 50,000              | 250,000                          |
| The Wildey Building Association No. 3 of Cincinnati.....   | 8.....                      | 1,000,000           | 1,500,000                        |
| The Congress Building Association Co .....                 | 12.....                     | 1,900,000           | 2,000,000                        |
| The Latoma Tool Co.....                                    | 14.....                     | 10,000              | 20,000                           |
| The Union Club of Cleveland .....                          | 14.....                     | 10,000              | 100,000                          |
| The West Side Street Railroad Co .....                     | 15.....                     | 420,000             | 500,000                          |

|   |           |         |           |            |
|---|-----------|---------|-----------|------------|
| The Leslie Sewing Machine Co.....                         | July      | 19..... | \$100,000 | \$150,000  |
| The Scioto Valley Railway Co.....                         |           | 22..... | 5,000,000 | 10,000,000 |
| The Walden Ridge Coal and Iron Co.....                    |           | 25..... | 400,000   | 550,000    |
| The Brooklyn Street Railroad Co.....                      |           | 29..... | 30,000    | 60,000     |
| The City and Suburban Telegraph Co.....                   | August    | 9.....  | 500,000   | 1,000,000  |
| The Arbeiter Hall Co.....                                 |           | 11..... | 5,000     | 25,000     |
| The People's Building and Loan Co.....                    |           | 28..... | 25,000    | 125,000    |
| The Columbus and Northwestern Railway Co.....             |           | 3.....  | 5,750,000 | 6,000,000  |
| The Cincinnati, Hamilton and Dayton Railroad Co.....      |           | 23..... | 1,000,000 | 4,500,000  |
| The Dayton Gas Light and Coke Co.....                     |           | 19..... | 60,000    | 500,000    |
| The George Fox Starch Co.....                             |           | 4.....  | 50,000    | 150,000    |
| The Dayton Street Railroad Co.....                        | September | 4.....  | 150,000   | 300,000    |
| The Whitman & Barnes Manufacturing Co.....                |           | 6.....  | 700,000   | 1,500,000  |
| The Columbus and Eastern Railway Co.....                  |           | 6.....  | 2,500,000 | 5,000,000  |
| The Ohio Iron and Steel Co.....                           |           | 8.....  | 65,000    | 1,000,000  |
| The Twenty-fifth Ward German Building and Saving Co.....  |           | 11..... | 500,000   | 1,000,000  |
| The Mechanicsburgh Machine Co.....                        |           | 15..... | 75,000    | 125,000    |
| The A. H. Pugh Printing Co.....                           |           | 15..... | 25,000    | 50,000     |
| The United Railroad Stock Yard Co.....                    |           | 27..... | 250,000   | 1,000,000  |
| The Cleveland, Youngstown and Pittsburgh Railroad Co..... |           | 30..... | 1,600,000 | 2,600,000  |
| The Sycamore Street Building Association.....             |           | 30..... | 600,000   | 1,000,000  |
| The Smith Bridge Co.....                                  | October   | 2.....  | 200,000   | 800,000    |
| The Mount Adams Building and Loan Association.....        | November  | 9.....  | 100,000   | 200,000    |
| The Thomas Coal Co.....                                   |           | 2.....  | 52,000    | 100,000    |
| The Union Railroad Elevator Co.....                       |           | 9.....  | 50,000    | 250,000    |
| The Mound Building Association and Loan Co.....           |           | 14..... | 800,000   | 1,000,000  |

COLLEGES AND LITERARY SOCIETIES INCORPORATED, WITH DATE OF FILING ARTICLES OF INCORPORATION  
AND LOCATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of college or society.                           | Location.                   | Date of filing articles<br>of incorporation. | Amount<br>of capital<br>stock. |
|---|-----------------------------|--|--------------------------------|
| Wade Theological School .....                         | Cleveland .....             | 1882<br>January 10 .....                     | .....                          |
| Cleveland Law College .....                           | " .....                     | January 3 .....                              | .....                          |
| Findlay College .....                                 | Findlay .....               | January 28 .....                             | .....                          |
| The Hempstead Memorial Academy of Medicine .....      | Portsmouth .....            | February 6 .....                             | .....                          |
| The Boanerges Literary Society .....                  | Farmersville .....          | February 7 .....                             | .....                          |
| The Fayette Normal and Business College .....         | Fayette .....               | March 23 .....                               | .....                          |
| The Ursuline Academy of the Holy Name of Jesus .....  | Youngstown .....            | March 17 .....                               | .....                          |
| The Sisters of Notre Dame of Cleveland, Ohio .....    | Cleveland .....             | June 10 .....                                | .....                          |
| The Physical College Co. ....                         | Cincinnati .....            | July 21 .....                                | \$25,000                       |
| The Toledo Medical College .....                      | Toledo .....                | August 3 .....                               | .....                          |
| The Atwood Institute .....                            | Albany, Athens county ..... | August 21 .....                              | .....                          |
| The Northwestern Ohio Medical College .....           | Toledo .....                | October 14 .....                             | .....                          |
| The Western Reserve School of Designs for Women ..... | Cleveland .....             | November 14 .....                            | .....                          |
| The Alcyone Literary Society .....                    | Columbus .....              | January 28 .....                             | .....                          |
| The Cleveland Academy of Art .....                    | Cleveland .....             | December 15 .....                            | .....                          |

INCORPORATED COMPANIES, WHOSE NAMES HAVE BEEN CHANGED, WITH DATE OF FILING CERTIFICATE, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

INCORPORATIONS.

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| Old name of company.                                      | Change of name to   | Date of filing certificate. |
|---|---|-----------------------------|
| The Cleveland Oil Refining and Gasoline Co.....           | The Cleveland Refining Co.....                                    | 1881.                       |
| The I-P Horse Nail Co.....                                | The I-P Nail Co.....  | Nov. 28                     |
| The Kiser Air Motor Co.....                               | The Kiser Compressed Air Company.....                             | Dec. 22                     |
| The Bellaire, Beaver Valley and Shawnee R. R. Co.....     |   | 1882.                       |
| The Forest City Co-operative Store Co.....                | The Wheeling and Cincinnati Mineral R. R. Co.....                 | Jan. 7                      |
| The Western Reserve College.....                          | The Buckeye Store Co.....   | 20                          |
| The Golden Rule Aid Society of Franklin county, Ohio..... | Adelbert College of Western Reserve University.....               | 10                          |
| The Baron Manufacturing Co.....                           | The American Homestead Accident Co. of Franklin county, Ohio..... | March 8                     |
| The Teller Manufacturing Co.....                          | The Bellaire Stamping Co.....                                     | 8                           |
| The Greenwood Machine Co.....                             | The Leslie Sewing Machine Co.....                                 | 8                           |
| The Osborn Cornice Co.....                                | The Vulcan Iron Works Co.....                                     | 26                          |
| The Lechner Mining Machine Co.....                        | The Campbell Iron Works and Moulding Co.....                      | 26                          |
| The First Presbyterian Society, of Elyria.....            | The Lechner Manufacturing Co.....                                 | 18                          |
| The Central Barge Co.....                                 | The First Congregational Society of Elyria.....                   | 25                          |
|   | The Ohio Central Barge and Coal Co.....                           | Oct. 10                     |



COMPANIES WHOSE CAPITAL STOCK HAS BEEN DECREASED, WITH DATE OF FILING CERTIFICATE, AMOUNT OF DECREASE AND PRESENT AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.                                  | Date of filing certificate. | Amount of decrease. | Present amount of capital stock. |
|---|-----------------------------|---------------------|----------------------------------|
|   | 1881                        |                     |                                  |
| The Enterprise Fire and Marine Insurance Co ..... | Dec. 16 ...                 | \$100,000           | \$200,000                        |
|   | 1882                        |                     |                                  |
| The Home Insurance Co .....                       | Jan. 27 ...                 | 50,000              | 200,000                          |
| The Maine Oil and Soap Works .....                | Feb. 4 ...                  | 150,000             | 200,000                          |
| The United Railroads Stock Yard Co.....           | Sept. 14 ...                | 250,000             | 750,000                          |
| The Cincinnati Desiccating Co .....               | Oct. 28 ...                 | 420,000             | 420,000                          |

CO-OPERATIVE TRADE ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company or association.            | Location.        | Date of filing articles of incorporation. | Amount of capital stock. |
|--|------------------|---|--------------------------|
|  |                  | 1881                                      |                          |
| The Steubenville Co-operative Co .....     | Steubenville ..  | Dec. 16...                                | \$1,000                  |
|  |                  | 1882                                      |                          |
| The Cincinnati Co-operative Cigar Co ..... | Cincinnati ..... | April 12...                               | 5,000                    |
| The Union Co-operative Commission Co.....  | Zanesville ..... | July 12...                                | 2,000                    |
| The Potters' Co-operation Co .....         | East Liverpool   | Sept. 1...                                | 50,000                   |

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION TO CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Name of company.  | Date of filing certificate. |
|---|-----------------------------|
|   | 1881.                       |
| The Citizens' Building Association and Loan Co .....        | November 29                 |
| The Cincinnati Transfer Co.....                             | 30                          |
| The National Roofing Tile Co .....                          | 30                          |
| The Tennessee Lumber Co.....                                | December 1                  |
| The Boyd Manufacturing Co.....                              | 2                           |
| The National Building Association Co .....                  | 3                           |
| The Kilbourne & Jacobs' Manufacturing Co.....               | 3                           |
| The Sandusky Plow Co.....                                   | 6                           |
| The Cuyahoga Trading Co.....                                | 6                           |
| The Lima and Columbus Railway Co.....                       | 7                           |
| The Cincinnati, Columbus and Hocking Valley Railway Co..... | 13                          |
| The Enterprise Machine Co.....                              | 13                          |

## COMPANIES FILING CERTIFICATES OF SUBSCRIPTION—Continued.

| Name of company.                                      | Date of filing certificate. |
|---|-----------------------------|
| The Globe, Hub and Spoke Co.....                      | December 14                 |
| The Musical People Publishing Co.....                 | 19                          |
| The Conwell Platform and Coupling Co.....             | 21                          |
| The Ohio Germicide Co.....                            | 21                          |
| The Gerke Brewing Co.....                             | 21                          |
| The New Nickel Co.....                                | 23                          |
| The Akron Orange Grove Co.....                        | 23                          |
| The Cleveland Rolling Mill Railroad Co.....           | 23                          |
| The Canton Car Co.....                                | 24                          |
| The Springfield Reaper and Mower Co.....              | 27                          |
| The Ohio Anti-Liquor Alliance Co.....                 | 27                          |
| The Piqua and Troy Branch R. R. Co.....               | 27                          |
| The John Huffman Brewing Co.....                      | 27                          |
| The Silver Metal Co.....                              | 28                          |
| The Amor Vapor Stove Co.....                          | 28                          |
| The Ohio Improvement Co.....                          | 30                          |
| The American Chemical Co.....                         | 30                          |
| The Champion Scraper Co.....                          | 31                          |
| 1882.   |                             |
| The Upper Sandusky Straw Board Co.....                | January 4                   |
| The Sandusky Hoe Co.....                              | 9                           |
| The Cimemer Engine Co.....                            | 9                           |
| The Lincoln Apartment House Co.....                   | 9                           |
| The Garfield Building and Loan Association Co.....    | 11                          |
| The Emerson & Fisher Co.....                          | 11                          |
| The Mutual Labor Advocate Publishing Co.....          | 12                          |
| The Cincinnati and St. Louis Air Line R. R. Co.....   | 13                          |
| The Citizens' Electric Co.....                        | 13                          |
| The Central and Ohio River R. R. Co.....              | 14                          |
| The Wilson & McCalley Tobacco Co.....                 | 14                          |
| The Banner Watch Co.....                              | 14                          |
| The Simpson & Gault Manufacturing Co.....             | 16                          |
| The Hamilton Citizens' Water Co.....                  | 17                          |
| The Steubenville Fire Co.....                         | 18                          |
| The Steubenville Co-operative Co.....                 | 18                          |
| The American Car Axle Co.....                         | 21                          |
| The Indianapolis Construction Co.....                 | 19                          |
| The Abigail Street Building Association Co.....       | 23                          |
| The Newburg Furnace Co.....                           | 24                          |
| The Union Railroad Elevator Co.....                   | 26                          |
| The Huston Spring Wagon Co.....                       | 27                          |
| The Ohio Powder Co.....                               | 30                          |
| The American Bolt and Screw Case Co.....              | February 2                  |
| The Tenth Ward Building Association Co.....           | 3                           |
| The West End Homestead Co.....                        | 4                           |
| The Welday Building Association No. 3 Company.....    | 6                           |
| The John Kauffman Brewing Co.....                     | 7                           |
| The Logan Street R. R. Co.....                        | 7                           |
| The City and Country Co.....                          | 7                           |
| The Crawford Manufacturing and Mining Co.....         | 8                           |
| The Cincinnati Tunnel Railway Co.....                 | 9                           |
| The Monday Creek Railway Co.....                      | 9                           |
| The Springfield Co-operative Association.....         | 10                          |
| The Cleveland and Virginia Mining and Milling Co..... | 10                          |
| The Hover, Owens & Reutschee Co.....                  | 10                          |
| The Ohio Smoke Consuming Furnace Co.....              | 13                          |

## COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

| Name of company.   | Date of filing certificate. |
|--|-----------------------------|
| The Queen City Forging Co.....                                 | February 14                 |
| The Ohio State Journal Co.....                                 | 15                          |
| The Ohio Stone Co.....   | 15                          |
| The Dayton Screw Co.....                                       | 16                          |
| The American Cronio Co.....                                    | 16                          |
| The National Manufacturing Co.....                             | 17                          |
| The Masillon Elm Run Coal Co.....                              | 18                          |
| The Equitable Gas Co.....                                      | 18                          |
| The Chicago and Hocking Valley Railway Co.....                 | 20                          |
| The Ohio Valley Seed Co.....                                   | 21                          |
| The Cincinnati, Augusta, Wigginsport and Ripley Packet Co..... | 22                          |
| The Germania No. 2 Loan and Building Co.....                   | 24                          |
| The Queen City Coal and Mining Co.....                         | 24                          |
| The Newberg Fertilizing Co.....                                | 25                          |
| The Cleveland Chair Co.....                                    | 25                          |
| The John Hauck Lager Beer Bottling Co.....                     | 27                          |
| The Texas Building Association Co.....                         | 28                          |
| The Youngstown Publishing Co.....                              | March 2                     |
| The Cincinnati Independent Brewing Co.....                     | 2                           |
| The L. A. Knight Co.....                                       | 3                           |
| The Globe Soap Co.....   | 3                           |
| The Dewery Stave Co.....                                       | 4                           |
| The Bonanza Mining Co.....                                     | 6                           |
| The Bedford Stone Co.....                                      | 6                           |
| The Thomas Coal Co.....  | 7                           |
| The Ohio Pipe Co.....  | 7                           |
| The Merchants Drayage Co.....                                  | 11                          |
| The Melford Building and Loan Co.....                          | 11                          |
| The McArthur Building and Loan Co.....                         | 11                          |
| The Globe Files Co.....  | 13                          |
| The Grand Central No. 2 Building and Loan Co.....              | 14                          |
| The Hocking Valley Coal and Iron Railway Co.....               | 14                          |
| The Edwin Hart Manufacturing Co.....                           | 15                          |
| The J. W. Dann Manufacturing Co.....                           | 15                          |
| The Springfield Lime Stone Co.....                             | 17                          |
| The J. H. Robison Medical Manufacturing Co.....                | 17                          |
| The Sixth Ward Building Association Co.....                    | 20                          |
| The Pioneer Live Stock Co.....                                 | 21                          |
| The Port Meigs Milling Co.....                                 | 22                          |
| The Myers Myrtle Manufacturing Co.....                         | 23                          |
| The Citizens' Water Co.....                                    | 25                          |
| The Andrews Soap Co.....                                       | 27                          |
| The Cleveland Milling Co.....                                  | 28                          |
| The Marietta Mineral Railway Co.....                           | 28                          |
| The United States Homestead Co.....                            | 30                          |
| The Murray City Coal Co.....                                   | 31                          |
| The Export Manufacturing Co.....                               | April 1                     |
| The National Machinery Co.....                                 | 1                           |
| The Newark Edgewood R. R. Co.....                              | March 30                    |
| The Bellefontaine Manufacturing Co.....                        | April 5                     |
| The Homestead Savings and Loan Co.....                         | 6                           |
| The Iron Monitor Wind Engine and Manufacturing Co.....         | 6                           |
| The Edmunds Manufacturing Co.....                              | 6                           |
| The Lorenz Refrigerator Car Co.....                            | 6                           |
| The Wadsworth Water Works Co.....                              | 7                           |
| The Webster Paper Bag Co.....                                  | 7                           |

## COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

| Name of company.  | Date of filing certificate. |
|---|-----------------------------|
| The Avondale Loan and Building Co.....                    | April 8                     |
| The Prospect Manufacturing Co .....                       | 12                          |
| The Cleveland Lubricating Oil Co .....                    | 12                          |
| The Sewer Pipe Coupling Co .....                          | 13                          |
| The Ohio Construction Co.....                             | 13                          |
| The Smith Manufacturing Co.....                           | 15                          |
| The Windisch & Muhlhauser Brewing Co .....                | 15                          |
| The River and Railway Transfer Co.....                    | 15                          |
| The Washington and Ohio Stave and Lumber Co .....         | 18                          |
| The St. Clairsville Co .....                              | 19                          |
| The Baltimore and Ohio Express Co .....                   | 21                          |
| The Fremont Saving Bank Co .....                          | 24                          |
| The Cambridge Roofing Co.....                             | 26                          |
| The Muskingum Fire Brick Co .....                         | 27                          |
| The Standard Coal and Iron Co .....                       | 27                          |
| The Bartlett Iron and Steel Co .....                      | 28                          |
| The Wooster Stove Co .....                                | May 1                       |
| The Portage Straw Board Co.....                           | 2                           |
| The Brush Electric Light Motor Co .....                   | 2                           |
| The Cincinnati Brewing Co.....                            | 2                           |
| The Galion Water Works Co .....                           | 3                           |
| The Lima Iron Fence Co .....                              | 8                           |
| The Columbus and Eastern Railway Co .....                 | 5                           |
| The Hicksville Manufacturing and Lumber Co .....          | 9                           |
| The Paige Manufacturing Co .....                          | 9                           |
| The Ohio Planing Mill and Lumber Co .....                 | 15                          |
| The Mansfield Bolt and Nut Co.....                        | 16                          |
| The Harker Manufacturing Co .....                         | 16                          |
| The Holmes Biscuit Co .....                               | 16                          |
| The Fay Manufacturing Co.....                             | 17                          |
| The Cleveland Safety Burner Co.....                       | 22                          |
| The Johnson Hub and Spoke Co .....                        | 23                          |
| The Leader Sewing Machine Co .....                        | 20                          |
| The Lake Erie, Wooster and Muskingum Valley R. R. Co..... | 25                          |
| The Rigby Car Wheel Co .....                              | 25                          |
| The Congress Building Association Co .....                | 25                          |
| The Tauszky Compressed Yeast Co.....                      | 25                          |
| The Cincinnati and Ohio River Coal Co .....               | 25                          |
| The Pittsburgh and Chicago R. R. Co.....                  | 25                          |
| The Cleveland Dash Co .....                               | 27                          |
| The Steel Bow Socket Co .....                             | 27                          |
| The Banner Packing and Provision Co .....                 | 27                          |
| The Cincinnati Electric Clock Co .....                    | 29                          |
| The Pittsburgh and Chicago Railroad Co .....              | 29                          |
| The Standard Tool Co.....                                 | 31                          |
| The Ohio Shear Company .....                              | 31                          |
| The Shelby Mill Co .....                                  | June 2                      |
| The Favorite Store Works Co.....                          | 5                           |
| The Pittsburgh, Cleveland and Toledo Railroad Co.....     | 8                           |
| The East End Coal Elevator Co.....                        | 12                          |
| The Western Reserve Stock Co .....                        | 13                          |
| The Ohio Farmers' Horseman's Mutual Protection Co.....    | 15                          |
| The Ohio Mortgage Security Co.....                        | 16                          |
| The Mead Paper Co.....                                    | 20                          |
| The Burke Drill Co.....                                   | 21                          |
| The Lenox Grange Co.....                                  | 21                          |

## COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

| Name of company.                                       | Date of filing certificate. |
|--|-----------------------------|
|  | 1882.                       |
| The Alba Light Co.....                                 | June 21                     |
| The Nonpareil Building Association Co.....             | 22                          |
| The Moxahala Coal and Iron Co.....                     | 22                          |
| The Bodine Roofing Co.....                             | 26                          |
| The Creston Milling and Produce Co.....                | 27                          |
| The Cincinnati Co-operative Cigar Co.....              | 28                          |
| The Temple Medicine Co.....                            | 28                          |
| The Chicago Grain and Provision Co.....                | 28                          |
| The Rural Improvement Co.....                          | 30                          |
| The Canton Tool Co.....                                | July 6                      |
| The Seville Trotting Co.....                           | 6                           |
| The Briar Hill Iron and Coal Co.....                   | 6                           |
| The American Electric Brush Co.....                    | 6                           |
| The Parker Carriage Goods Co.....                      | 8                           |
| The M. C. Lilley & Co.....                             | 12                          |
| The Evangelists' Gold and Silver Mining Co.....        | 13                          |
| The Ohio Curtain Cornice Co.....                       | 14                          |
| The Ohio Central Barge Co.....                         | 15                          |
| The Cordesman and Eagan Co.....                        | 15                          |
| The Oxford Retreat Co.....                             | 18                          |
| The New York Iron Roofing and Paint Co.....            | 21                          |
| The Bellefontaine Carriage Body Co.....                | 21                          |
| The Ohio Electric Light and Power Co.....              | 22                          |
| The Gooch Freezer Co.....                              | 22                          |
| The Queen City Sewing Machine Co.....                  | 24                          |
| The Queen City Bridge and Steam Forging Co.....        | 24                          |
| The Fostoria R. R. Spike Co.....                       | 24                          |
| The Buckeye Brush Co.....                              | 27                          |
| The Etna Fire Kindler Co.....                          | 28                          |
| The Amanda Township Cemetery Co.....                   | August 3                    |
| The Model Vienna Baking Co.....                        | 4                           |
| The Universal Radial Drill Co.....                     | 4                           |
| The Southern Ohio Brick and Tile Manufacturing Co..... | 7                           |
| The Akron and Cambridge Coal Co.....                   | 8                           |
| The Crane & Breed Manufacturing Co.....                | 10                          |
| The Home Building, Loan and Saving Co.....             | 11                          |
| The McCook Loan and Building Co.....                   | 15                          |
| The American Electric Brush Co.....                    | 16                          |
| The Lima Bag and Mill Co.....                          | 16                          |
| The Gibson House Co.....                               | 16                          |
| The Seventeenth Ward Building and Loan Co.....         | 18                          |
| The Mallard Shooting Club.....                         | 21                          |
| The Cincinnati and Northwestern Fuel Co.....           | 23                          |
| The Fulton County Scale Co.....                        | 23                          |
| The Sandusky and Island Steamboat Co.....              | 26                          |
| The Cincinnati Desiccating Co.....                     | 29                          |
| The Woolson Spice Co.....                              | 29                          |
| The Hot Polish Safety Co.....                          | 29                          |
| The North Cincinnati Loan and Building Co.....         | 30                          |
| The International Portrait Co.....                     | September 2                 |
| The Tannery Building Association Co.....               | 5                           |
| The Youngstown Steel Company.....                      | 11                          |
| The Waechter am Erie Publishing Co.....                | 15                          |
| The Big Four Building and Saving Co.....               | 16                          |
| The Whitman Stove Co.....                              | 16                          |
| The Akron Street Railway and Herdic Co.....            | 18                          |

## COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Concluded.

| Name of company.   | Date of filing certificate. |
|--|-----------------------------|
|  | 1882.                       |
| The American Wine Vineyard Co .....                      | September 18                |
| The Cincinnati Electric Gas Lighting Co.....             | 21                          |
| The H. H. Thorp Manufacturing Co .....                   | 22                          |
| The Ohio River and Indiana Railway Co .....              | 25                          |
| The Walker Manufacturing Co.....                         | 27                          |
| The Eaton Loan and Home Aid Co .....                     | 27                          |
| The George C. Miller Sons' Carriage Co.....              | 27                          |
| The Mt. Vernon, Coshocton and Wheeling Railway Co .....  | 28                          |
| The New York and Council Bluffs Railway Co.....          | 30                          |
| The Columbus and Cincinnati Railway Co.....              | 30                          |
| The American Rapid Telegraph Co.....                     | October 2                   |
| The American Eagle Steamboat Co.....                     | 3                           |
| The Toledo Spring-bed Manufacturing Co .....             | 3                           |
| The Midland Railroad Construction Co .....               | 4                           |
| The Richards Coal Co.....                                | 4                           |
| The Brush Creek Stone and Lumber Co.....                 | 5                           |
| The Potters' Co-operative Co .....                       | 5                           |
| The Ashbury Chapel Cemetery Association.....             | 6                           |
| The Seventh Ward Loan and Building Co.....               | 7                           |
| The Delphos and Paulding Railway Co .....                | 10                          |
| The Price Hill Eagle Loan and Building Co .....          | 11                          |
| The Springfield Engine and Thresher Co.....              | 13                          |
| The Cincinnati, Atlantic and Columbus Railroad Co.....   | 21                          |
| The C. Beck Provision Co .....                           | 21                          |
| The St. Clair Building and Loan Co.....                  | 24                          |
| The Trumbull Wagon Co.....                               | 25                          |
| The Columbus Hay Tool Co.....                            | 26                          |
| The Standard Coach Pad Co.....                           | 26                          |
| The Acheson Phono Telegraph Co .....                     | 26                          |
| The Cincinnati Lumber Co.....                            | 26                          |
| The Hot Polished Shafting Co .....                       | 27                          |
| The John Hauck Brewing Co.....                           | 28                          |
| The Turn Buckle Co .....                                 | 30                          |
| The Tusculum Building and Loan Association Co.....       | 31                          |
| The Revolving Sulky Rake Co .....                        | 31                          |
| The Key Manufacturing Co .....                           | November 1                  |
| The Ashtabula County Telegraph Co.....                   | 4                           |
| The York Street Building Co.....                         | 4                           |
| The Cincinnati and Eastern Construction Railway Co ..... | 4                           |
| The Steubenville Bottle Co.....                          | 4                           |
| The Doylestown Cemetery Association .....                | 7                           |
| The West Side Stone Quarry Turnpike Co.....              | 7                           |
| The Norwood Building and Loan Co .....                   | 8                           |
| The Turnpike Building Association Co .....               | 8                           |
| The Cleveland Woolen Co.....                             | 11                          |
| The American Wire Co .....                               | 11                          |
| The Wapakoneta Gas Light Co .....                        | 14                          |



## MISCELLANEOUS CERTIFICATES.

## RAILROADS—CURING DEFECTS IN AGREEMENT OF CONSOLIDATION, ETC.

*April 29, 1882.* The New York, Chicago and St. Louis Railway Co.—Curing defects in agreement of consolidation.

*April 27, 1882.* The Columbus, Hocking Valley and Toledo Railway Co.—Curing defects in agreement of consolidation.

*May 17, 1882.* The New York, Pittsburg and Chicago Railway Co.—Curing certain defects in agreement of consolidation.

*May 25, 1882.* The Ohio Central Railroad Co.—Curing defects in agreement of consolidation.

*June 6, 1882.* The Chicago and Atlantic Railroad Co.—Curing defects in agreement of consolidation.

*June 14, 1882.* The New York, Pittsburg and Chicago Railway Co.—Decree of court correcting omissions in agreement of organization.

*August 4, 1882.* The Cleveland, Columbus, Cincinnati and Indianapolis Railway Co.—Curing defects in agreement of consolidation.

*August 5, 1882.* The Toledo, Cincinnati and St. Louis Railway Co.—Curing defects in agreement of consolidation.

## RAILROADS—CHANGE OF LINE AND TERMINI.

*March 3, 1882.* The Cincinnati Union Railway Co.—Disclaimer of intention to proceed under articles of incorporation.

*May 8, 1882.* The Cincinnati and Ohio River Railway Co.—Location of branch line through the counties of Scioto, Jackson, Lawrence and Gallia, to the Ohio River.

*July 21, 1882.* The Pomeroy and Ohio River Railway Co.—Definitely fixing eastern terminus in Gallia county.

*August 3, 1882.* The Chicago and Hocking Valley Railway Co.—Including Vinton county in the list of counties through which it passes.

*August 25, 1882.* The Youngstown and Austintown Railway Co.—Building branch line to shaft of Mahoning Coal Co.

*October 27, 1882.* The Columbus and Cincinnati Railroad Co.—Change of route through Pickaway county.

## COLLEGES AND SOCIETIES—SCHEDULE OF PROPERTY, ETC.

*March 10, 1882.* The Western Reserve College.—Removal from Hudson to Cleveland.

*June 8, 1882.* Society of the Brothers of Mary.—Schedule of property under section 3,726, Revised Statutes.

*June 10, 1882.* The Ursuline Academy of the Holy Name of Jesus.—Schedule of property under section 3,726, Revised Statutes.

*June 24, 1882.* The Sisters of Notre Dame, of Cleveland.—Schedule of property under section 3,726, Revised Statutes.



*June 24, 1882.* The Toledo Medical College.—Schedule of property under section 3,726, Revised Statutes.

*October 21, 1882.* Findlay College. Schedule of property under section 3,726, Revised Statutes.

MISCELLANEOUS.

*March 10, 1882.* The Plain Dealer Publishing Co.—Issue of preferred stock in lieu of common stock canceled.

*April 13, 1882.* The Mutual Protection Association Patrons of Husbandry.—Change of location of principal office, Columbus to Cincinnati.

*June 6, 1882.* The Fireman's Insurance Company of Cincinnati.—Acceptance of provisions of section 3,233, Revised Statutes.

*June 23, 1882.* The Standard Voluntary Contribution Life Association of America.—Amending articles of association.

*June 30, 1882.* The Portage County Park Association.—Order correcting error in original articles of incorporation.

*September 20, 1882.* The Columbus and Dublin Turnpike Co.—Building a branch road.

*November 9, 1882.* The Dayton and Xenia Turnpike Co.—Certificate of sale, confirmation and conveyance.

# STATIONERY ACCOUNT.

NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

## STATIONERY ACCOUNT.

| From whom purchased.               | Double super royal. |             | Super royal. |             | Double medium. |              | Brochure cover. |          |
|------------------------------------|---------------------|-------------|--------------|-------------|----------------|--------------|-----------------|----------|
|                                    | Reams.              | Cost.       | Reams.       | Cost.       | Reams.         | Cost.        | Reams.          | Cost.    |
| In stock Nov. 15, 1882 .....       | 413 14-20           | \$3,033 27  | 3 300-480    | \$65 78 25  |                | \$310 00     | 10 313-480      | \$39 61  |
| Miami Valley Paper Co. 5,697 8-20  |                     | 28,872 62   |              |             |                |              |                 |          |
| Turned over by Nevins & Myers..... | 180                 |             |              |             |                |              |                 |          |
| Cleveland Paper Co.....            |                     |             | 5            |             |                | 90 00        |                 |          |
| Crane Bros.....                    |                     |             | 1            |             |                | 14 00 45     |                 | 471 63   |
| Ohio State Journal Co.....         |                     |             | 1            |             |                | 4 69         |                 |          |
| Harding Paper Co.....              |                     |             | 5            |             |                | 48 60        |                 |          |
| Seibert & Lilley.....              |                     |             |              |             | 1              | 30 00        |                 |          |
| Friend & Fox Paper Co.....         |                     |             |              |             |                |              | 108 14-20       | 462 79   |
| Carter, Rice & Co.....             |                     |             |              |             |                |              | 1               | 3 35     |
| H. W. Derby & Co.....              |                     |             |              |             |                |              |                 |          |
| H. C. McClelland & Co.....         |                     |             |              |             |                |              |                 |          |
| A. H. Smythe.....                  |                     |             |              |             |                |              |                 |          |
| R. M. Round.....                   |                     |             |              |             |                |              |                 |          |
| Central Ohio Paper H'se            |                     |             |              |             |                |              |                 |          |
| Wilstach, Baldwin & Co             |                     |             |              |             |                |              |                 |          |
| Total .....                        | 6,291 1-10          | \$31,905 89 | 15 300-480   | \$223 07 71 |                | \$811 63 120 | 169-480         | \$506 76 |
| To whom issued.                    |                     |             |              |             |                |              |                 |          |
| Executive Department.....          |                     |             | 175-480      | \$5 25      |                |              |                 |          |
| Secretary of State.....            |                     |             |              |             |                | 300-480      | \$6 30          |          |
| Auditor of State.....              |                     |             |              |             |                | 47 310-480   | 497 95          |          |
| Attorney-general .....             | 15-480              | 16          |              |             |                |              | 110-480         | 96       |
| Treasurer of State.....            |                     |             |              |             |                |              |                 |          |
| Senate.....                        |                     |             |              |             |                |              |                 |          |
| House of Representatives           |                     |             | 330-480      | 9 10        |                |              |                 |          |
| Supreme Court.....                 |                     |             |              |             |                |              |                 |          |
| Supreme Court Clerk.....           |                     |             |              |             |                |              |                 |          |
| Adjutant-general.....              |                     |             |              |             |                |              |                 |          |
| Fund Commissioners.....            |                     |             | 90-480       | 2 88        |                |              |                 |          |
| Insurance Department.....          |                     |             | 315-480      | 9 45        | 105-480        | 2 14         | 1 350-480       | 7 27     |
| Railroad Commissioner.....         |                     |             |              |             |                |              | 320-480         | 2 80     |
| School Commissioner.....           |                     |             |              |             |                |              |                 |          |
| State Library.....                 |                     |             |              |             |                |              |                 |          |
| Law Library.....                   |                     |             |              |             |                |              |                 |          |
| Supreme Court Reporter             |                     |             |              |             |                |              |                 |          |
| Agricultural Department.....       |                     |             |              |             |                |              |                 |          |
| Superior Public Printing.....      |                     |             |              |             |                |              |                 |          |
| Mine Inspector.....                |                     |             |              |             |                |              |                 |          |
| Labor Bureau.....                  |                     |             |              |             |                |              |                 |          |
| Board State Charities.....         |                     |             |              |             |                |              |                 |          |
| Board of Public Works.....         |                     |             |              |             |                | 27-480       | 35              |          |
| Myers Brothers.....                | 224                 | 1,137 02    |              |             |                |              |                 |          |
| State Bindery.....                 | 111                 | 563 44      | 3            | 42 51       |                |              |                 |          |
| G. J. Brand & Co.....              | 4,950               | 25,126 20   |              |             |                |              | 115             | 483 00   |
| Layman Bros.....                   | 670                 | 3,400 92    |              |             |                |              |                 |          |
| Total issued.....                  | 5,955 15-480        | \$30,227 74 | 4 436-480    | \$69 99 48  | 271-480        | \$506 94     | 117 300-480     | \$484 03 |
| In stock Nov. 15, 1882 .....       | 336 33-480          | 1,698 15    | 10 410-480   | 153 08 22   | 209-480        | 204 60       | 2 340-380       | 11       |

## STATIONERY ACCOUNT—Continued.

| Double flat cap. |            | Flat cap.   |          | Flat letter. |          | Folio post. |          | Demy.      |          |
|------------------|------------|-------------|----------|--------------|----------|-------------|----------|------------|----------|
| Reams.           | Cost.      | Reams.      | Cost.    | Reams.       | Cost.    | Reams.      | Cost.    | Reams.     | Cost.    |
| 165 383-480      | \$825 70   | 390-480     | 25       | 3 118-480    | \$10 85  | 183 89-480  | \$479 33 | 3 405-480  | \$14 00  |
| 297 1/2          | 944 44     | 1           | \$3 14   | 10           | 22 20    | 28          | 61 49    | 5          | 23 80    |
| 4 160-480        | 54 45      |             |          |              |          | 1           | 3 78     | 1          | 6 65     |
|                  |            | 85          | 199 24   |              |          | 117         | 359 51   |            |          |
|                  |            | 144         | 287 77   | 192          | 290 52   |             |          | 41         | 189 31   |
|                  |            |             |          |              |          |             |          |            |          |
|                  |            |             |          |              |          |             |          |            |          |
|                  |            |             |          |              |          |             |          |            |          |
|                  |            |             |          |              |          |             |          |            |          |
|                  |            |             |          |              |          |             |          |            |          |
| 467 303-480      | \$1,824 50 | 230 390-480 | \$480 40 | 205 118-480  | \$332 57 | 279 89-480  | \$904 11 | 50 405-480 | \$233 76 |
| 3 263-480        | \$49 78    | 3-480       | \$0 2    | 7 163-480    | \$11 90  | 130-480     | \$0 98   | 210-480    | \$2 02   |
| 367-480          | 2 94       | 3 121-480   | 6 51     | 16 303-480   | 26 81    | 4 474-480   | 16 19    | 16 145-480 | 75 00    |
| 38 117-480       | 25 53      | 22 204-480  | 44 82    | 7 313-480    | 12 31    | 8 77-480    | 26 82    | 4 322-480  | 21 51    |
|                  |            | 297-480     | 1 24     | 310-480      | 1 03     |             |          | 1 130-480  | 5 86     |
|                  |            | 1 162-480   | 2 08     | 1 15-480     | 1 64     | 265-480     | 1 79     |            |          |
| 1 478-480        | 7 72       | 4 100-480   | 8 42     | 6 496-480    | 11 15    | 3 4-480     | 9 95     | 2 197-480  | 11 11    |
| 1 200-480        | 5 34       | 5 283-480   | 11 10    | 7 238-480    | 12 13    | 2 185-480   | 7 83     | 1 185-480  | 6 38     |
| 129-480          | 1 03       | 158-480     | 66       |              |          |             |          | 5 188-480  | 24 81    |
| 130-480          | 1 04       |             |          | 420-480      | 1 40     |             |          | 4 46-480   | 18 80    |
| 1 419-480        | 7 25       | 8 305-480   | 17 27    | 9 208-480    | 15 16    | 1 285-480   | 5 13     |            |          |
| 53-480           | 42         |             |          |              |          |             |          |            |          |
| 387-480          | 3 10       | 15 115-480  | 30 66    | 25 450-480   | 42 43    | 2 137-480   | 7 42     | 1 150-480  | 6 03     |
| 330-480          | 2 64       | 130-480     | 54       | 70-480       | 23       |             |          |            |          |
| 30 88-480        | 117 64     | 51 51-480   | 102 21   | 3 350-480    | 6 01     | 143 317-480 | 465 57   | 8 170-480  | 38 44    |
|                  |            | 117-480     | 49       |              |          | 2 240-480   | 8 12     |            |          |
|                  |            | 24-480      | 10       |              |          | 75-480      | 51       |            |          |
|                  |            |             |          | 5 470-480    | 9 61     | 327-480     | 2 21     | 1          | 4 60     |
|                  |            | 280-480     | 1 16     | 52-480       | 17       |             |          | 338-480    | 3 24     |
|                  |            |             |          | 14 245-480   | 23 48    |             |          | 24-480     | 23       |
|                  |            |             |          | 12 334-480   | 20 44    |             |          | 100-480    | 96       |
| 1 128-480        | 4 86       | 58-480      | 24       | 1 223-480    | 2 33     |             |          | 130-480    | 1 25     |
|                  |            | 15 420-480  | 31 74    | 3 226-480    | 5 58     | 1 280-480   | 5 00     | 2-480      | 1        |
|                  |            |             |          |              |          | 395-480     | 2 67     | 1          | 4 60     |
| 300              | 1,170 00   |             |          |              |          |             |          |            |          |
| 381 209-480      | \$1,390 29 | 129 408-480 | \$250 86 | 126 54-480   | \$203 81 | 172 271-480 | \$50 00  | 48 411-480 | \$224 85 |
| 86 90-480        | 425 30     | 100 462-480 | 230 54   | 79 64-480    | 128 76   | 106 298-480 | 843 83   | 1 474-480  | 8 91     |

# ANNUAL REPORT SECRETARY OF STATE.

## STATIONERY ACCOUNT.—Continued.

| To whom purchased.              | Imperial. |          | Medium.    |          | Legal cap.  |          |
|---------------------------------|-----------|----------|------------|----------|-------------|----------|
|                                 | Reams.    | Cost.    | Reams.     | Cost.    | Reams.      | Cost.    |
| In stock November 15, 1882..... | 332-480   | \$1 50   | 27 220-480 | \$173 15 | 126 292-480 | \$443 41 |
| Central Paper Co.....           |           |          |            |          |             |          |
| W. B. Beck.....                 | 1         | 18 00    | 1          | 9 10     |             |          |
| W. B. & Lilly.....              | 155-480   | 9 75     | 1          | 10 00    |             |          |
| E. W. Lerby.....                | 15 1-6    | 246 01   |            |          |             |          |
| E. C. McCalland & Co.....       |           |          |            |          | 20          | 56 16    |
| A. M. Sully & Co.....           |           |          |            |          | 56          | 180 08   |
| E. M. Round.....                |           |          |            |          | 10          | 24 00    |
| Central Ohio Paper House.....   |           |          |            |          |             |          |
| William H. Baldwin & Co.....    |           |          |            |          |             |          |
| Carter, Rice & Co.....          |           |          |            |          |             |          |
| George W. Gleason.....          |           |          |            |          |             |          |
| Conly, Francisco & Co.....      |           |          |            |          |             |          |
| Total.....                      | 17 87-480 | \$277 06 | 29 220-480 | \$192 25 | 212 292-480 | \$712 65 |
| To whom issued                  |           |          |            |          |             |          |
| Executive Department.....       | 155-480   | \$5 21   |            |          | 1 240-480   | \$5 03   |
| Secretary of State.....         | 30-480    | 1 01     | 3 70-480   | \$20 52  | 4 380-480   | 16 12    |
| Auditor of State.....           | 5 350-480 | 92 46    | 200-480    | 3 54     | 120-480     | 84       |
| Attorney-general.....           |           |          |            |          | 3           | 10 05    |
| Treasurer of State.....         | 207-480   | 8 97     | 282-480    | 3 83     | 240-480     | 1 67     |
| Senate.....                     |           |          | 1 255-480  | 10 00    | 18          | 60 31    |
| House of Representatives.....   | 240-480   | 8 07     | 1 255-480  | 10 01    | 55 240-480  | 185 93   |
| Supreme Court.....              |           |          | 100-480    | 2 18     | 4           | 13 40    |
| Supreme Court Clerk.....        |           |          | 1 30-480   | 6 93     | 5           | 16 75    |
| Adjutant-general.....           |           |          | 5 380-480  | 37 93    | 2 375-480   | 9 34     |
| Fund Commissioners.....         |           |          |            |          |             |          |
| Insurance Department.....       | 138-480   | 4 64     | 1 150-480  | 8 56     | 24-480      | 17       |
| Railroad Commissioner.....      |           |          | 8 04-480   | 53 04    | 1           | 3 36     |
| School Commissioner.....        |           |          |            |          | 4 240-480   | 15 08    |
| State Library.....              |           |          |            |          |             |          |
| Law Library.....                |           |          |            |          |             |          |
| Supreme Court Reporter.....     |           |          |            |          | 2           | 6 70     |
| Agricultural Department.....    |           |          | 1 110-480  | 8 01     | 1           | 3 35     |
| Supervisor Public Printing..... |           |          |            |          | 48-480      | 34       |
| Mine Inspector.....             |           |          |            |          |             |          |
| Labor Bureau.....               |           |          |            |          |             |          |
| Board of State Charities.....   |           |          |            |          | 1 00-480    | 3 77     |
| Board of Public Works.....      |           |          | 336-480    | 4 57     | 1 240-480   | 5 03     |
| Myers Bros.....                 |           |          |            |          |             |          |
| State Bindery.....              |           |          | 1 100-480  | 7 88     |             |          |
| C. J. Brand & Co.....           |           |          |            |          |             |          |
| Layman Bros.....                |           |          |            |          | 1           | 3 36     |
| Tax Commission.....             |           |          |            |          |             |          |
| Total issued.....               | 7 220-480 | \$120 30 | 27 52-480  | \$177 00 | 107 207-480 | \$380 60 |
| In stock November 15, 1882..... | 9 307-480 | 156 70   | 2 177-480  | 15 25    | 105 475-480 | \$352 05 |

## STATIONERY ACCOUNT.—Continued.

| Fools cap. |         | Letter.    |          | Note.       |          | Post-office paper. |          | Manilla paper. |          | Blotting sheets. |          |
|------------|---------|------------|----------|-------------|----------|--------------------|----------|----------------|----------|------------------|----------|
| Reams.     | Cost.   | Reams.     | Cost.    | Reams.      | Cost.    | Reams.             | Cost.    | Reams.         | Cost.    | Reams.           | Cost.    |
| 19 4-10    | \$80 93 | 68 4-180   | \$190 71 | 206 3/4     | \$245 68 | 20 300-180         | \$85 69  | 19 97-180      | \$206 42 | 2 454-180        | \$38 96  |
|            |         |            |          |             |          |                    |          |                |          | 1                | 22 80    |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         | 20 12-180  | 52 94    | 110         | 137 53   | 3                  | 11 25    | 1-24           | 2 85     | 1                | 26 60    |
|            |         | 10         | 15 25    | 10          | 9 30     |                    |          |                |          |                  |          |
|            |         | 1          | 2 00     | 10          | 9 15     |                    |          | 5              | 36 38    |                  |          |
|            |         |            |          |             |          | 1                  | 3 80     |                |          |                  |          |
|            |         |            |          |             |          |                    |          | 1/2            | 14 61    |                  |          |
|            |         |            |          |             |          |                    |          |                | 1        |                  | 22 35    |
| 19 4-10    | \$80 93 | 99 16-180  | \$200 90 | 345 1/2     | \$401 60 | 24 300-180         | \$100 93 | 24 237-180     | \$200 26 | 5 454-180        | \$110 71 |
| 240-480    | \$1 57  |            |          | 2           | \$2 39   | 2 313-180          | \$10 77  | 20-480         | \$2 85   | 96-480           | \$3 70   |
|            |         | 3 240-480  | \$9 22   | 9 300-480   | 11 06    |                    |          | 4 100-480      | 40 84    | 169-480          | 6 47     |
|            |         | 1          | 2 63     | 5           | 5 95     | 1                  | 4 04     | 1 310-480      | 21 03    | 90-480           | 3 45     |
|            |         | 240-480    | 1 32     | 300-480     | 90       | 24-480             | 20       | 24-480         | 50       | 24-480           | 96       |
|            |         | 1          | 2 63     | 2           | 2 38     | 25-480             | 21       | 73-480         | 1 52     | 123-480          | 4 71     |
|            |         | 20 300-480 | 56 58    | 25          | 29 78    | 2                  | 8 16     | 1 158-480      | 13 23    | 151-480          | 24 49    |
|            |         | 39 124-480 | 103 23   | 77 240-480  | 91 38    | 10 10-480          | 40 88    | 5 400-480      | 55 86    | 275-480          | 28 91    |
|            |         | 2          | 5 26     | 6           | 7 14     | 300-480            | 3 06     | 120-480        | 2 49     | 91-480           | 3 49     |
|            |         |            |          | 2           | 2 38     | 12-480             | 10       |                |          | 24-480           | 92       |
|            |         | 120-480    | 66       | 4 120-480   | 5 07     | 60-480             | 50       | 195-480        | 4 05     | 178-480          | 6 85     |
|            |         | 120-480    | 66       | 240-480     | 60       |                    |          | 72-480         | 1 50     | 12-480           | 46       |
|            |         | 3          | 6 83     | 1 240-480   | 1 79     | 1 312-480          | 6 64     | 2 220-480      | 23 46    | 125-480          | 4 78     |
|            |         |            |          | 1 240-480   | 1 80     |                    |          | 2 164-480      | 23 28    | 6-480            | 23       |
|            |         |            |          | 2 120-480   | 2 99     | 52-480             | 43       | 408-480        | 8 49     | 113-480          | 4 39     |
|            |         |            |          | 1           | 1 19     |                    |          | 430-480        | 8 94     | 6-480            | 23       |
|            |         |            |          |             |          | 312-480            | 2 64     |                |          |                  |          |
|            |         |            |          | 120-480     | 30 2     |                    | 8 16     | 2 130-480      | 21 57    | 60-480           | 2 30     |
|            |         | 1          |          | 1           | 1 19     | 120-480            | 1 00     | 192-480        | 4 00     | 12-480           | 46       |
|            |         | 240-480    | 3 14     | 1 120-480   | 3 38     |                    |          | 48-480         | 1 00     | 15-480           | 57       |
|            |         |            |          |             |          |                    |          | 99-480         | 2 00     |                  |          |
|            |         |            |          | 120-480     | 66       | 240-240            | 60       |                |          | 30-480           | 1 15     |
|            |         | 3 360-480  | 10 06    | 5 120-480   | 6 26     | 48-480             | 40       | 72-480         | 1 50     | 72-480           | 2 76     |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         |            |          |             |          |                    |          |                |          |                  |          |
|            |         |            |          | 240-480     | 60       |                    |          |                |          | 6-480            | 23       |
| 2          | \$6 28  | 77 304-480 | \$203 12 | 148 1/2     | \$176 35 | 21 208-480         | \$87 19  | 23 355-480     | \$238 19 | 5 218-480        | \$101 51 |
| 17 192-480 | 54 65   | 21 132-480 | 57 78    | 197 120-480 | 225 31   | 3 158-480          | 13 74    | 362-480        | 22 07    | 238-480          | 9 20     |

## ANNUAL REPORT SECRETARY OF STATE.

## STATIONERY ACCOUNT—Continued.

| From whom purchased.                | Bond paper. |         | Oil paper. |        | Medicated paper. |          | Envelopes—plain. |          |
|-------------------------------------|-------------|---------|------------|--------|------------------|----------|------------------|----------|
|                                     | Sheets.     | Cost.   | Sheets.    | Cost.  | No.              | Cost.    | No.              | Cost.    |
| On hand November 15, 1882.....      | 1,855       | \$47 38 | 52         | \$0 81 | 535              | 46 01    | 126,851          | \$349 86 |
| C. E. Mills & Co.....               |             |         |            |        |                  |          |                  |          |
| Combs, Francisco & Co.....          |             |         |            |        | 225              | 22 50    | 100,400          | 285 96   |
| C. H. Smythe.....                   |             |         |            |        | 500              | 25 80    |                  |          |
| W. C. Maclelland & Co.....          |             |         |            |        | 100              | 8 45     |                  |          |
| W. A. Bond.....                     |             |         |            |        |                  |          | 500              | 4 40     |
| Greenleaf Chain Paper House.....    |             |         |            |        |                  |          | 1,000            | 6 50     |
| Charles J. Cohen.....               |             |         |            |        |                  |          | 100              | 3 50     |
| C. H. Smith & Co.....               |             |         |            |        |                  |          | 600              | 27 76    |
| Small Paper Novelty Co.....         |             |         |            |        |                  |          | 6,000            | 12 00    |
| Robbins & George.....               |             |         |            |        |                  |          |                  |          |
| W. J. Morgan & Co.....              |             |         |            |        |                  |          |                  |          |
| Scott & Forman.....                 |             |         |            |        |                  |          |                  |          |
| Wells Lithographic Co.....          |             |         |            |        |                  |          |                  |          |
| Scriven & Co.....                   |             |         |            |        |                  |          |                  |          |
| Smith State Journal Co.....         |             |         |            |        |                  |          |                  |          |
| W. A. Graham.....                   |             |         |            |        |                  |          |                  |          |
| Wm. & Hann.....                     |             |         |            |        |                  |          |                  |          |
| W. C. Cull.....                     |             |         |            |        |                  |          |                  |          |
| Wheeler, Baldwin & Co.....          |             |         |            |        |                  |          |                  |          |
| Robert & Lilley.....                |             |         |            |        |                  |          |                  |          |
| Wm. & Patterson.....                |             |         |            |        |                  |          |                  |          |
| W. Jacobs.....                      |             |         |            |        |                  |          |                  |          |
| W. A. Croten.....                   |             |         |            |        |                  |          |                  |          |
| Total.....                          | 1,855       | \$47 38 | 52         | \$0 81 | 6,100            | \$102 76 | 241,451          | \$899 98 |
| To whom issued.                     |             |         |            |        |                  |          |                  |          |
| Executive Department.....           | 802         | \$20 90 |            |        | 48               | \$4 21   | 10,450           | \$43 08  |
| Secretary of State.....             |             |         |            |        | 39               | 3 48     | 6,000            | 16 59    |
| Auditor of State.....               | 315         | 7 19    |            |        | 30               | 2 65     | 3,500            | 9 66     |
| Attorney-general.....               |             |         |            |        | 2                | 18       | 250              | 69       |
| Comptroller of State.....           |             |         | 12         | \$0 72 | 34               | 3 18     | 1,000            | 2 76     |
| Senate.....                         |             |         |            |        | 111              | 9 79     | 17,002           | 50 67    |
| House of Representatives.....       |             |         |            |        | 225              | 19 84    | 26,972           | 74 47    |
| Supreme Court.....                  |             |         |            |        | 30               | 2 65     | 2,725            | 7 52     |
| Supreme Court Clerk.....            |             |         |            |        | 12               | 1 06     | 3,700            | 16 93    |
| Attendant-general.....              |             |         |            |        | 94               | 8 30     | 25,240           | 69 67    |
| Land Commissioners.....             |             |         |            |        | 2                | 18       | 500              | 1 38     |
| Insurance Department.....           | 400         | 10 40   | 6          | 38     | 32               | 2 83     | 5,650            | 20 77    |
| Railroad Commissioner.....          |             |         |            |        | 12               | 1 06     |                  |          |
| School Commissioner.....            | 30          | 78      |            |        | 19               | 1 68     | 5,475            | 15 11    |
| State Library.....                  |             |         |            |        |                  |          | 250              | 60       |
| Law Library.....                    |             |         |            |        |                  |          | 50               | 14       |
| Supreme Court Reporter.....         |             |         |            |        |                  |          | 250              | 69       |
| Agricultural Department.....        |             |         |            |        |                  |          | 14,750           | 40 71    |
| Superintendent Public Printing..... |             |         |            |        |                  |          | 500              | 1 38     |
| State Inspector.....                |             |         |            |        |                  |          | 5,250            | 14 49    |
| Labor Bureau.....                   |             |         |            |        | 6                | 33       | 7,000            | 19 32    |
| Board of State Charities.....       | 253         | 6 68    | 1          | 25     | 12               | 1 06     | 3,025            | 8 35     |
| Board of Public Works.....          | 55          | 1 43    |            |        | 12               | 1 06     | 2,712            | 7 48     |
| Tax Commission.....                 |             |         |            |        |                  |          | 1,000            | 2 76     |
| State Bindery.....                  |             |         |            |        |                  |          | 500              | 1 38     |
| Total Issued.....                   | 1,855       | \$47 38 | 22         | \$1 35 | 722              | \$63 77  | 143,751          | \$426 69 |
| In stock November 15, 1882.....     |             |         | 30         |        | 438              | 38 99    | 97,700           | 273 29   |





## STATIONERY ACCOUNT—Continued.

| From whom purchased.             | Quill pens. |         | Ruling pens. |         | Gold pens. |         |
|----------------------------------|-------------|---------|--------------|---------|------------|---------|
|                                  | No.         | Cost.   | No.          | Cost.   | No.        | Cost.   |
| In stock November 15th, 1882.    | 648         | \$23 99 | 51           | \$26 98 |            |         |
| A. H. Smythe .....               |             |         | 53           | 20 95   | 5          | 19 88   |
| Geo. W. Gleason .....            |             |         |              |         | 3          | 15 00   |
| Seibert & Lilley .....           |             |         |              |         | 1          | 4 50    |
| D. A. Lamb .....                 |             |         |              |         | 1          | 3 00    |
| F. A. & L. Lesquereux .....      |             |         |              |         | 1          | 4 00    |
| Wm. M. Savage & Sons .....       |             |         |              |         | 2          | 8 50    |
| H. C. McClelland & Co. ....      |             |         |              |         |            |         |
| Wilstach, Baldwin & Co. ....     |             |         |              |         |            |         |
| J. R. Mills & Co. ....           |             |         |              |         |            |         |
| Short & Forman .....             |             |         |              |         |            |         |
| Total .....                      | 648         | \$23 99 | 104          | \$56 93 | 13         | \$54 88 |
| To whom issued.                  |             |         |              |         |            |         |
| Executive Department .....       | 4           | \$ 88   | 2            | \$1 10  |            |         |
| Secretary of State .....         | 2           | 44      |              |         | 2          | 7 88    |
| Auditor of State .....           | 6           | 1 32    |              |         | 1          | 5 50    |
| Attorney general .....           |             |         |              |         |            |         |
| Treasurer of State .....         |             |         |              |         |            |         |
| Senate .....                     | 18          | 3 90    | 7            | 3 85    |            |         |
| House of Representatives .....   | 74          | 16 28   | 10           | 5 50    |            |         |
| Supreme Court .....              |             |         |              |         | 1          | 3 00    |
| Supreme Court Clerk .....        |             |         |              |         | 1          | 3 00    |
| Adjutant general .....           | 4           | 88      | 5            | 2 75    |            |         |
| Fund Commissioners .....         |             |         |              |         |            |         |
| Insurance Department .....       |             |         | 5            | 2 75    | 1          | 4 50    |
| Railroad Commissioner .....      |             |         |              |         | 2          | 8 50    |
| School Commissioner .....        |             |         |              |         |            |         |
| State Library .....              | 2           | 44      |              |         | 2          | 10 00   |
| Law Library .....                |             |         |              |         |            |         |
| Supreme Court Reporter .....     |             |         |              |         |            |         |
| Agricultural Department .....    |             |         |              |         |            |         |
| Supervisor Public Printing ..... |             |         | 1            | 55      | 3          | 12 50   |
| Mine Inspector .....             |             |         |              |         |            |         |
| Labor Bureau .....               |             |         |              |         |            |         |
| Board of State Charities .....   | 2           | 44      | 1            | 55      |            |         |
| Board of Public Works .....      |             |         | 1            | 55      |            |         |
| Tax Commissioners .....          |             |         |              |         |            |         |
| Total issued .....               | 586         | \$24 64 | 32           | \$17 60 | 13         | \$54 88 |
| In stock November 15th, 1882.    | 112         |         | 72           | 39 33   |            |         |

## STATIONERY ACCOUNT—Continued.

| Rubber rulers. |         | Box-wood rulers. |         | Erasers. |          | Ink—fluid. |          | Ink—carmine. |         | Miscellaneous. |          |
|----------------|---------|------------------|---------|----------|----------|------------|----------|--------------|---------|----------------|----------|
| No.            | Cost.   | No.              | Cost.   | No.      | Cost.    | Bottles.   | Cost.    | Bottles.     | Cost.   | Bottles.       | Cost.    |
| 11             | \$5 25  | 80               | \$18 37 | 832      | \$128 03 | 327        | \$127 56 | 232          | \$90 83 | 206            | \$35 08  |
| 114            | 30 50   | 180              | 30 00   | 372      | 69 75    | 184        | 60 75    | 72           | 9 90    | 602            | 83 88    |
|                |         |                  |         | 12       | 1 75     | 36         | 19 00    |              |         |                |          |
| 24             | 9 60    | 72               | 0 12    | 24       | 5 80     |            |          |              |         |                |          |
|                |         |                  |         | 228      | 39 20    |            |          |              |         |                |          |
|                |         |                  |         |          |          | 60         | 15 00    |              |         |                |          |
|                |         |                  |         |          |          |            |          | 144          | 28 80   |                |          |
| 149            | \$45 33 | 332              | \$57 49 | 1,468    | \$244 53 | 607        | \$232 30 | 448          | \$99 53 | 928            | \$119 56 |
|                |         |                  |         |          |          |            |          |              |         |                |          |
| 3              | 91      | 1                | \$ 17   | 24       | \$4 16   | 12         | \$4 80   | 12           | \$2 40  | 6              | \$ 78    |
|                |         | 2                | 34      | 10       | 1 09     | 11         | 4 40     | 24           | 4 80    | 10             | 1 30     |
|                |         |                  |         | 14       | 2 40     | 18         | 7 20     | 18           | 3 00    | 1              | 13       |
|                |         |                  |         | 4        | 08       | 4          | 1 00     | 1            | 20      |                |          |
| 3              | 91      | 3                | 51      | 16       | 2 76     | 10         | 4 00     | 9            | 1 80    | 15             | 1 95     |
| 5              | 1 50    | 72               | 12 24   | 218      | 37 78    | 21         | 8 40     | 22           | 4 40    | 85             | 11 05    |
| 2              | 60      | 132              | 22 48   | 354      | 61 33    | 51         | 20 40    | 37           | 7 40    | 253            | 32 80    |
|                |         | 12               | 2 04    | 12       | 2 08     | 18         | 7 20     | 2            | 40      | 12             | 1 50     |
|                |         |                  |         | 1        | 17       | 5          | 2 00     | 2            | 40      |                |          |
| 3              | 90      | 1                | 17      | 1        | 34       | 26         | 10 40    | 19           | 3 80    | 15             | 1 95     |
|                |         |                  |         | 1        | 40       | 1          | 40       | 2            | 40      | 1              | 13       |
| 1              | 30      | 5                | 85      | 19       | 3 27     | 12         | 4 80     | 7            | 1 40    | 17             | 2 21     |
|                |         |                  |         | 12       | 2 08     | 1          | 40       | 2            | 40      | 1              | 13       |
|                |         |                  |         | 6        | 1 02     | 3          | 1 20     |              |         | 12             | 1 50     |
|                |         |                  |         | 4        | 68       | 5          | 2 00     |              |         | 3              | 30       |
|                |         |                  |         |          |          |            |          |              |         |                |          |
|                |         | 2                | 34      | 3        | 51       | 1          | 40       |              |         |                |          |
|                |         |                  |         | 12       | 2 04     | 6          | 2 40     | 2            | 40      | 14             | 1 82     |
|                |         |                  |         | 1        | 17       | 4          | 1 00     |              |         | 1              | 13       |
|                |         |                  |         |          |          | 3          | 1 20     |              |         | 6              | 78       |
|                |         |                  |         |          |          | 2          | 80       |              |         | 1              | 13       |
| 1              | 30      |                  |         | 1        | 17       | 4          | 1 00     | 1            | 20      | 1              | 13       |
| 2              | 61      | 1                | 17      | 9        | 1 50     | 7          | 2 80     | 8            | 1 00    | 4              | 52       |
|                |         |                  |         |          |          | 1          | 40       |              |         |                |          |
| 20             | \$6 30  | 231              | \$39 31 | 723      | \$125 32 | 226        | \$90 40  | 160          | \$33 80 | 458            | \$59 54  |
| 129            | 39 03   | 101              | 18 18   | 745      | 119 21   | 381        | 141 00   | 279          | 65 73   | 470            | 60 02    |

## STATIONERY ACCOUNT.

| From whom purchased.               | Double super royal. |             | Super royal. |                    | Double medium. |             | Brochure cover. |          |
|------------------------------------|---------------------|-------------|--------------|--------------------|----------------|-------------|-----------------|----------|
|                                    | Reams.              | Cost.       | Reams.       | Cost.              | Reams.         | Cost.       | Reams.          | Cost.    |
| In stock Nov. 15, 1882.....        | 413 14-20           | \$3,033 27  | 3 300-480    | \$65 78 25         |                | \$310 00    | 10 313-480      | \$39 61  |
| Miami Valley Paper Co.....         | 5,697 8-20          | 28,872 62   |              |                    |                |             |                 |          |
| Turned over by Nevins & Myers..... | 180                 |             |              | 00 00              |                |             |                 |          |
| Cleveland Paper Co.....            |                     |             | 5            | 14 00 45           |                | 471 63      |                 |          |
| Crane Bros.....                    |                     |             | 1            | 4 69               |                |             |                 |          |
| Ohio State Journal Co.....         |                     |             | 1            | 48 00              |                |             |                 |          |
| Harding Paper Co.....              |                     |             | 5            |                    |                |             |                 |          |
| Selbert & Lilley.....              |                     |             |              | 1                  | 30 00          |             |                 |          |
| Friend & Fox Paper Co.....         |                     |             |              |                    |                | 108 14-20   | 462 79          |          |
| Carter, Rice & Co.....             |                     |             |              |                    |                | 1           | 3 35            |          |
| H. W. Derby & Co.....              |                     |             |              |                    |                |             |                 |          |
| H. C. McClelland & Co.....         |                     |             |              |                    |                |             |                 |          |
| A. H. Smythe.....                  |                     |             |              |                    |                |             |                 |          |
| R. M. Round.....                   |                     |             |              |                    |                |             |                 |          |
| Central Ohio Paper H'se.....       |                     |             |              |                    |                |             |                 |          |
| Willstach, Baldwin & Co.....       |                     |             |              |                    |                |             |                 |          |
| Total.....                         | 6,291 1-10          | \$31,905 80 | 15 300-480   | \$223 07 71        |                | \$811 63    | 120 160-480     | \$506 76 |
| To whom issued.                    |                     |             |              |                    |                |             |                 |          |
| Executive Department.....          |                     |             | 175-480      | \$5 25             |                |             |                 |          |
| Secretary of State.....            |                     |             |              |                    | 300-480        | \$6 30      |                 |          |
| Auditor of State.....              |                     |             |              |                    | 47 310-480     | 497 95      |                 |          |
| Attorney-general.....              | 15-480              | 10          |              |                    |                |             | 110-480         | 96       |
| Treasurer of State.....            |                     |             |              |                    |                |             |                 |          |
| Senate.....                        |                     |             |              |                    |                |             |                 |          |
| House of Representatives.....      |                     |             | 330-480      | 9 00               |                |             |                 |          |
| Supreme Court.....                 |                     |             |              |                    |                |             |                 |          |
| Supreme Court Clerk.....           |                     |             |              |                    |                |             |                 |          |
| Adjutant-general.....              |                     |             |              |                    |                |             |                 |          |
| Fund Commissioners.....            |                     |             | 06-480       | 2 88               |                |             |                 |          |
| Insurance Department.....          |                     |             | 315-480      | 9 45               | 105-480        | 2 14        | 1 350-480       | 7 27     |
| Railroad Commissioner.....         |                     |             |              |                    |                |             | 320-480         | 2 80     |
| School Commissioner.....           |                     |             |              |                    |                |             |                 |          |
| State Library.....                 |                     |             |              |                    |                |             |                 |          |
| Law Library.....                   |                     |             |              |                    |                |             |                 |          |
| Supreme Court Reporter.....        |                     |             |              |                    |                |             |                 |          |
| Agricultural Department.....       |                     |             |              |                    |                |             |                 |          |
| Superior Public Printing.....      |                     |             |              |                    |                |             |                 |          |
| Mine Inspector.....                |                     |             |              |                    |                |             |                 |          |
| Labor Bureau.....                  |                     |             |              |                    |                |             |                 |          |
| Board State Charities.....         |                     |             |              |                    |                |             |                 |          |
| Board of Public Works.....         |                     |             |              |                    | 27-480         | 55          |                 |          |
| Myers Brothers.....                | 224                 | 1,137 02    |              |                    |                |             |                 |          |
| State Bindery.....                 | 111                 | 563 44 3    |              | 42 51              |                |             |                 |          |
| G. J. Brand & Co.....              | 4,950               | 25,126 20   |              |                    |                |             | 115             | 483 00   |
| Layman Bros.....                   | 070                 | 3,400 92    |              |                    |                |             |                 |          |
| Total issued.....                  | 5,955 15-480        | \$30,227 74 | 4 436-480    | \$69 09 18 271-480 | \$506 94       | 117 300-480 | \$494 03        |          |
| In stock Nov. 15, 1882.....        | 336 33-480          | 1,698 15.10 | 410-480      | 153 08 22 200-480  | 204 00         | 2 340-380   | 11              |          |

## STATIONERY ACCOUNT—Continued.

| Double flat cap. |            | Flat cap.   |          | Flat letter. |          | Folio post. |          | Demy.      |          |
|------------------|------------|-------------|----------|--------------|----------|-------------|----------|------------|----------|
| Reams.           | Cost.      | Reams.      | Cost.    | Reams.       | Cost.    | Reams.      | Cost.    | Reams.     | Cost.    |
| 165 383-480      | \$825 70   | 390-480     | 25       | 3 118-480    | \$10 85  | 133 89-480  | \$479 33 | 3 405-480  | \$14 00  |
| 297 1/2          | 944 44     |             |          | 10           | 22 20    | 28          | 61 49    | 5          | 23 80    |
| 4 160-480        | 54 45      | 1           | \$3 14   |              |          | 1           | 3 78     | 1          | 6 65     |
|                  |            | 85          | 199 24   |              |          | 117         | 359 51   |            |          |
|                  |            | 144         | 287 77   | 192          | 289 52   |             |          | 41         | 189 31   |
| 467 303-480      | \$1,824 59 | 230 390-480 | \$490 40 | 205 118-480  | \$332 57 | 279 89-480  | \$904 11 | 50 405-480 | \$233 76 |
| 3 263-480        | \$49 78    | 3-480       | \$0 2    | 7 163-480    | \$11 90  | 130-480     | \$0 98   | 210-480    | \$2 02   |
| 367-480          | 2 94       | 3 121-480   | 6 51     | 16 303-480   | 26 81    | 4 474-480   | 16 19    | 16 145-480 | 75 00    |
| 38 117-480       | 25 53      | 22 204-480  | 44 82    | 7 313-480    | 12 31    | 8 77-480    | 26 82    | 4 322-480  | 21 51    |
|                  |            | 297-480     | 1 24     | 1 310-480    | 1 03     |             |          | 1 130-480  | 5 86     |
|                  |            | 1 162-480   | 2 08     | 1 15-480     | 1 64     | 205-480     | 1 79     |            |          |
| 1 478-480        | 7 72       | 4 100-480   | 8 42     | 6 496-480    | 11 15    | 3 4-480     | 9 05     | 2 197-480  | 11 11    |
| 1 200-480        | 5 34       | 5 263-480   | 11 10    | 7 238-480    | 12 13    | 2 185-480   | 7 83     | 1 185-480  | 6 88     |
| 129-480          | 1 03       | 158-480     | 66       | 420-480      | 1 40     |             |          | 5 188-480  | 24 81    |
| 130-480          | 1 04       |             |          | 9 208-480    | 15 16    | 1 265-480   | 5 13     | 4 46-480   | 18 80    |
| 1 410-480        | 7 25       | 8 305-480   | 17 27    |              |          |             |          |            |          |
| 53-480           | 42         |             |          | 25 459-480   | 42 43    | 2 137-480   | 7 42     | 1 150-480  | 6 03     |
| 387-480          | 3 10       | 15 115-480  | 30 66    | 70-480       | 23       |             |          |            |          |
| 330-480          | 2 64       | 130-480     | 54       | 3 350-480    | 6 01     | 143 317-480 | 465 57   | 8 170-480  | 39 44    |
| 30 88-480        | 117 64     | 51 51-480   | 102 21   |              |          | 2 240-480   | 8 12     |            |          |
|                  |            | 117-480     | 49       |              |          | 75-480      | 51       |            |          |
|                  |            | 24-480      | 10       |              |          |             |          |            |          |
|                  |            |             |          | 5 470-480    | 9 61     | 327-480     | 2 21     | 1          | 4 60     |
|                  |            | 280-480     | 1 16     | 52-480       | 17       |             |          | 338-480    | 3 24     |
|                  |            |             |          | 14 245-480   | 23 48    |             |          | 24-480     | 23       |
|                  |            |             |          | 12 334-480   | 20 44    |             |          | 100-480    | 66       |
| 1 128-480        | 4 86       | 58-480      | 24       | 1 223-480    | 2 33     |             |          | 130-480    | 1 25     |
|                  |            | 15 420-480  | 31 74    | 3 226-480    | 5 58     | 1 200-480   | 5 00     | 2-480      | 1        |
|                  |            |             |          |              |          | 395-480     | 2 67     | 1          | 4 60     |
| 300              | 1,170 00   |             |          |              |          |             |          |            |          |
| 381 209-480      | \$1,399 29 | 129 408-480 | \$259 86 | 126 54-480   | \$203 81 | 172 271-480 | \$50 00  | 48 411-480 | \$224 85 |
| 86 90-480        | 425 30     | 100 462-480 | 230 54   | 79 64-480    | 128 76   | 106 298-480 | 343 83   | 1 474-480  | 8 91     |

## STATIONERY ACCOUNT.—Continued.

| From whom purchased.            | Imperial. |          | Medium.    |          | Legal cap.  |          |
|---------------------------------|-----------|----------|------------|----------|-------------|----------|
|                                 | Reams.    | Cost.    | Reams.     | Cost.    | Reams.      | Cost.    |
| In stock November 15, 1882..... | 332-480   | \$1 50   | 27 220-480 | \$173 15 | 126 202-480 | \$43 41  |
| Cleveland Paper Co.....         |           |          |            |          |             |          |
| Crane Bros.....                 | 1         | 18 90    | 1          | 9 10     |             |          |
| Selbert & Lilley.....           | 155-480   | 9 75     | 1          | 10 00    |             |          |
| H. W. Derby.....                | 15 1-6    | 246 91   |            |          |             |          |
| H. C. McClelland & Co.....      |           |          |            |          | 20          | 56 16    |
| A. H. Smythe.....               |           |          |            |          | 56          | 189 08   |
| R. M. Round.....                |           |          |            |          | 10          | 24 00    |
| Central Ohio Paper House.....   |           |          |            |          |             |          |
| Wilstach, Baldwin & Co.....     |           |          |            |          |             |          |
| Carter, Rice & Co.....          |           |          |            |          |             |          |
| George W. Gleason.....          |           |          |            |          |             |          |
| Comly, Francisco & Co.....      |           |          |            |          |             |          |
| Total.....                      | 17 87-480 | \$277 06 | 20 220-480 | \$192 25 | 212 202-480 | \$712 65 |
| To whom issued                  |           |          |            |          |             |          |
| Executive Department.....       | 155-480   | \$5 21   |            |          | 1 240-480   | \$5 03   |
| Secretary of State.....         | 30-480    | 1 01     | 3 70-480   | \$20 52  | 4 380-480   | 16 12    |
| Auditor of State.....           | 5 350-480 | 92 46    | 200-480    | 3 54     | 120-480     | 84       |
| Attorney-general.....           |           |          |            |          | 3           | 10 05    |
| Treasurer of State.....         | 207-480   | 8 97     | 282-480    | 3 83     | 240-480     | 1 67     |
| Senate.....                     |           |          | 1 255-480  | 10 00    | 18          | 60 31    |
| House of Representatives.....   | 240-480   | 8 07     | 1 255-480  | 10 01    | 55 240-480  | 185 93   |
| Supreme Court.....              |           |          | 100-480    | 2 18     | 4           | 13 40    |
| Supreme Court Clerk.....        |           |          | 1 30-480   | 6 33     | 5           | 16 75    |
| Adjutant-general.....           |           |          | 5 380-480  | 37 93    | 2 375-480   | 9 34     |
| Fund Commissioners.....         |           |          |            |          |             |          |
| Insurance Department.....       | 138-480   | 4 64     | 1 150-480  | 8 56     | 24-480      | 17       |
| Railroad Commissioner.....      |           |          | 8 64-480   | 53 04    | 1           | 3 36     |
| School Commissioner.....        |           |          |            |          | 4 240-484   | 15 08    |
| State Library.....              |           |          |            |          |             |          |
| Law Library.....                |           |          |            |          |             |          |
| Supreme Court Reporter.....     |           |          |            |          | 2           | 6 70     |
| Agricultural Department.....    |           |          | 1 110-480  | 8 01     | 1           | 3 35     |
| Supervisor Public Printing..... |           |          |            |          | 48-480      | 34       |
| Mine Inspector.....             |           |          |            |          |             |          |
| Labor Bureau.....               |           |          |            |          |             |          |
| Board of State Charities.....   |           |          |            |          | 1 60-480    | 3 77     |
| Board of Public Works.....      |           |          | 330-480    | 4 57     | 1 240-480   | 5 03     |
| Myers Bros.....                 |           |          |            |          |             |          |
| State Blindery.....             |           |          | 1 100-480  | 7 88     |             |          |
| G. J. Brand & Co.....           |           |          |            |          |             |          |
| Layman Bros.....                |           |          |            |          | 1           | 3 36     |
| Tax Commission.....             |           |          |            |          |             |          |
| Total issued.....               | 7 220-480 | \$120 30 | 27 52-480  | \$177 00 | 107 207-480 | \$300 60 |
| In stock November 15, 1882..... | 9 307-480 | 156 70   | 2 177-480  | 15 25    | 105 475-480 | 352 65   |

## STATIONERY ACCOUNT.—Continued.

| Fools cap. |            | Letter.    |              | Note.         |             | Post-office paper. |             | Manilla paper. |            | Blotting sheets. |          |    |
|------------|------------|------------|--------------|---------------|-------------|--------------------|-------------|----------------|------------|------------------|----------|----|
| Reams.     | Cost.      | Reams.     | Cost.        | Reams.        | Cost.       | Reams.             | Cost.       | Reams.         | Cost.      | Reams.           | Cost.    |    |
| 19 4-10    | \$80 93 68 | 4-480      | \$190 71 206 | $\frac{3}{4}$ | \$245 68    | 20 300-480         | \$85 69 19  | 97-480         | \$206 42 2 | 454-480          | \$38 96  |    |
|            |            |            |              |               |             |                    |             |                | 1          |                  | 22 80    |    |
|            |            |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            | 20 12-480  | 52 94 119    |               | 137 53      | 3                  | 11 25       | 1-24           | 2 85 1     |                  | 26 00    |    |
|            |            | 10         | 15 25 10     |               | 9 30        |                    |             |                |            |                  |          |    |
|            |            | 1          | 2 00         |               | 9 15        |                    |             | 5              | 36 38      |                  |          |    |
|            |            |            | 10           |               |             | 1                  | 3 99        |                |            |                  |          |    |
|            |            |            |              |               |             |                    |             | $\frac{1}{4}$  | 14 61      |                  |          |    |
|            |            |            |              |               |             |                    |             |                | 1          |                  | 22 35    |    |
| 19 4-10    | \$80 93 99 | 16-480     | \$200 90 345 | $\frac{1}{4}$ | \$401 66 24 | 300-480            | \$100 93 24 | 237-480        | \$200 26 5 | 454-480          | \$110 71 |    |
| 240-480    | \$1 57     |            |              | 2             | \$2 39      | 2 313-480          | \$10 77     | 20-480         | \$2 85     | 96-480           | \$3 70   |    |
|            |            | 3 240-480  | \$9 22       | 9 300-480     | 11 60       |                    |             | 4 100-480      | 40 84      | 169-480          | 6 47     |    |
|            |            | 1          | 2 63         | 5             | 5 85 1      |                    |             | 1 310-480      | 21 03      | 90-480           | 3 45     |    |
|            |            | 1 240-480  | 1 32         | 300-480       | 90          | 24-480             | 4 04        | 20             | 24-480     | 50               | 24-480   | 96 |
|            |            | 1          | 2 63         | 2             | 2 38        | 25-480             | 21          | 73-480         | 1 52       | 123-480          | 4 71     |    |
|            |            | 20 300-480 | 56 58 25     | 29 78 2       | 29 78 2     | 10-480             | 8 16        | 1 159-480      | 13 23 1    | 151-480          | 24 49    |    |
|            |            | 39 124-480 | 103 23 77    | 240-480       | 91 38 10    | 10-480             | 40 88       | 5 400-480      | 55 88 1    | 275-480          | 28 91    |    |
|            |            | 2          | 5 26         | 6             | 7 14        | 360-480            | 3 06        | 120-480        | 2 49       | 91-480           | 3 49     |    |
|            |            |            |              | 2             | 2 38        | 12-480             | 10          |                |            | 24-480           | 92       |    |
|            |            |            |              | 60            | 5 07        | 60-480             | 50          | 195-480        | 4 05       | 178-480          | 6 85     |    |
|            |            | 120-480    | 66           | 240-480       | 60          |                    |             | 72-480         | 1 50       | 12-480           | 46       |    |
|            |            | 3          | 6 83         | 1 240-480     | 1 79        | 1 312-480          | 6 64        | 2 220-480      | 23 46      | 125-480          | 4 78     |    |
|            |            |            |              | 1 240-480     | 1 80        |                    |             | 2 164-480      | 23 28      | 6-480            | 23       |    |
|            |            |            |              | 2 120-480     | 2 99        | 52-480             | 43          | 408-480        | 8 49       | 113-480          | 4 30     |    |
|            |            |            |              | 1             | 1 19        |                    |             | 430-480        | 8 04       | 6-480            | 23       |    |
|            |            |            |              |               |             | 312-480            | 2 64        |                |            |                  |          |    |
|            |            |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            |            |              | 120-480       | 30 2        | 2 130-480          | 8 16        | 2 130-480      | 21 57      | 60-480           | 2 30     |    |
|            |            |            |              | 1             | 1 19        | 120-480            | 1 00        | 192-480        | 4 00       | 12-480           | 46       |    |
|            |            |            |              |               |             |                    |             | 48-480         | 1 00       | 15-480           | 57       |    |
| 1          | 3 14       | 1 120-480  | 3 38         |               |             |                    |             | 99-480         | 2 06       |                  |          |    |
| 240-480    | 1 57       |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            | 120-480    | 66           | 240-240       | 60          |                    |             |                |            | 30-480           | 1 15     |    |
|            |            | 3 300-480  | 10 06        | 5 120-480     | 6 26        | 48-480             | 40          | 72-480         | 1 50       | 72-480           | 2 76     |    |
|            |            |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            |            |              |               |             |                    |             |                |            |                  |          |    |
|            |            |            |              | 240-480       | 60          |                    |             |                |            | 6-480            | 23       |    |
| 2          | \$6 28 77  | 364-480    | \$203 12 148 | $\frac{1}{2}$ | \$176 35 21 | 208-480            | \$87 19 23  | 355-480        | \$238 19 5 | 218-480          | \$101 51 |    |
| 17 192-480 | 54 65 21   | 132-480    | 57 78        | 197 120-480   | 225 31      | 3 158-480          | 13 74       | 362-480        | 22 07      | 296-480          | 9 20     |    |

## STATIONERY ACCOUNT—Continued.

| From whom purchased.             | Bond paper. |         | Oil paper. |        | Medicated paper. |          | Envelopes—plain. |          |
|----------------------------------|-------------|---------|------------|--------|------------------|----------|------------------|----------|
|                                  | Sheets.     | Cost.   | Sheets.    | Cost.  | No.              | Cost.    | No.              | Cost.    |
| In stock November 15, 1882.....  | 1,855       | \$47 38 | 52         | \$0 81 | 535              | 40 01    | 126,851          | \$349 86 |
| J. R. Mills & Co.....            |             |         |            |        |                  |          |                  |          |
| Comly, Francisco & Co.....       |             |         |            |        |                  |          |                  |          |
| A. H. Smythe.....                |             |         |            |        | 225              | 22 50    | 106,400          | 295 96   |
| H. C. McClelland & Co.....       |             |         |            |        | 500              | 25 80    |                  |          |
| R. M. Round.....                 |             |         |            |        | 100              | 8 45     |                  |          |
| Central Ohio Paper House.....    |             |         |            |        |                  |          | 500              | 4 40     |
| Charles J. Cohen.....            |             |         |            |        |                  |          | 1,000            | 6 50     |
| I. D. Smith & Co.....            |             |         |            |        |                  |          | 100              | 3 50     |
| Cincinnati Paper Novelty Co..... |             |         |            |        |                  |          | 600              | 27 76    |
| Ross, Robbins & George.....      |             |         |            |        |                  |          | 6,000            | 12 00    |
| W. J. Morgan & Co.....           |             |         |            |        |                  |          |                  |          |
| Short & Forman.....              |             |         |            |        |                  |          |                  |          |
| Krebs Lithographic Co.....       |             |         |            |        |                  |          |                  |          |
| Strobridge & Co.....             |             |         |            |        |                  |          |                  |          |
| Ohio State Journal Co.....       |             |         |            |        |                  |          |                  |          |
| A. A. Graham.....                |             |         |            |        |                  |          |                  |          |
| Cott & Hann.....                 |             |         |            |        |                  |          |                  |          |
| C. M. Cott.....                  |             |         |            |        |                  |          |                  |          |
| Wilstach, Baldwin & Co.....      |             |         |            |        |                  |          |                  |          |
| Siebert & Lilley.....            |             |         |            |        |                  |          |                  |          |
| Lyon & Patterson.....            |             |         |            |        |                  |          |                  |          |
| M. Jacobs.....                   |             |         |            |        |                  |          |                  |          |
| S. V. Oosten.....                |             |         |            |        |                  |          |                  |          |
| Total.....                       | 1,855       | \$47 38 | 52         | \$0 81 | 1,100            | \$102 76 | 241,451          | \$699 96 |
| To whom issued.                  |             |         |            |        |                  |          |                  |          |
| Executive Department.....        | 802         | \$20 90 |            |        | 18               | \$4 24   | 10,450           | \$43 08  |
| Secretary of State.....          |             |         |            |        | 30               | 3 48     | 6,000            | 16 50    |
| Auditor of State.....            | 315         | 7 19    |            |        | 30               | 2 05     | 3,500            | 9 06     |
| Attorney-general.....            |             |         |            |        | 2                | 18       | 250              | 08       |
| Treasurer of State.....          |             |         | 12         | \$0 72 | 36               | 3 18     | 1,000            | 2 76     |
| Senate.....                      |             |         |            |        | 111              | 9 79     | 17,002           | 50 67    |
| House of Representatives.....    |             |         |            |        | 225              | 19 84    | 26,072           | 74 47    |
| Supreme Court.....               |             |         |            |        | 30               | 2 05     | 2,725            | 7 52     |
| Supreme Court Clerk.....         |             |         |            |        | 12               | 1 06     | 3,700            | 16 03    |
| Adjutant-general.....            |             |         |            |        | 94               | 8 30     | 25,240           | 69 67    |
| Fund Commissioners.....          |             |         |            |        | 2                | 18       | 500              | 1 38     |
| Insurance Department.....        | 400         | 10 40   | 6          | 38     | 32               | 2 83     | 5,050            | 20 77    |
| Railroad Commissioner.....       |             |         |            |        | 12               | 1 06     |                  |          |
| School Commissioner.....         | 30          | 78      |            |        | 19               | 1 68     | 5,475            | 15 11    |
| State Library.....               |             |         |            |        |                  |          | 250              | 09       |
| Law Library.....                 |             |         |            |        |                  |          | 50               | 14       |
| Supreme Court Reporter.....      |             |         |            |        |                  |          | 250              | 09       |
| Agricultural Department.....     |             |         |            |        |                  |          | 14,750           | 40 71    |
| Supervisor Public Printing.....  |             |         |            |        |                  |          | 500              | 1 38     |
| Mine Inspector.....              |             |         |            |        |                  |          | 5,250            | 14 49    |
| Labor Bureau.....                |             |         |            |        | 6                | 53       | 7,000            | 19 32    |
| Board of State Charities.....    | 253         | 6 68    | 4          | 25     | 12               | 1 06     | 3,025            | 8 35     |
| Board of Public Works.....       | 55          | 1 43    |            |        | 12               | 1 06     | 2,712            | 7 48     |
| Tax Commission.....              |             |         |            |        |                  |          | 1,000            | 2 76     |
| State Blindery.....              |             |         |            |        |                  |          | 500              | 1 38     |
| Total Issued.....                | 1,855       | \$47 38 | 22         | \$1 35 | 722              | \$63 77  | 143,751          | \$426 09 |
| In stock November 15, 1882.....  |             |         | 30         |        | 438              | 38 00    | 97,700           | 278 29   |

## STATIONERY ACCOUNT—Continued.

| Envelopes—official. |               | Letter heads. |            | Lead pencils, auto-matic and leads. |          | Pencils—carmine. |         | Steel pens. |          |
|---------------------|---------------|---------------|------------|-------------------------------------|----------|------------------|---------|-------------|----------|
| No.                 | Cost.         | Reams.        | Cost.      | Gross.                              | Cost.    | No.              | Cost.   | Gross.      | Cost.    |
| 25,868              | \$131 48      | 67 5-24       | \$402 30   | 62 95-144                           | \$348 55 | 21               | \$1 47  | 21 3/4      | \$202 34 |
|                     |               |               |            |                                     |          | 450              | 40 75   | 219 49-144  | 163 80   |
| 32,000              | 130 00        | 48            | 283 75     |                                     |          |                  |         |             |          |
| 40,814              | 138 68        | 10            | 60 00      |                                     |          |                  |         |             |          |
| 16,250              | 89 00         | 10            | 48 75      |                                     |          |                  |         |             |          |
| 7,500               | 40 00         | 51            | 290 00     |                                     |          |                  |         |             |          |
| 16,500              | 115 00        |               |            |                                     |          |                  |         |             |          |
| 64,500              | 378 02 1/2    | 1             | 6 00       |                                     |          |                  |         |             |          |
|                     |               |               | 19 50      |                                     |          |                  |         |             |          |
|                     |               |               | 14 50      |                                     |          |                  |         |             |          |
|                     |               |               |            | 144                                 | 15 00    |                  |         |             |          |
|                     |               |               |            | 12                                  | 1 00     |                  |         |             |          |
|                     |               |               |            |                                     |          |                  |         | 160         | 125 00   |
|                     |               |               |            |                                     |          |                  |         | 37          | 74 00    |
|                     |               |               |            |                                     |          |                  |         | 25          | 17 75    |
| 208,457             | \$1081 18 1/2 | 195 5-24      | \$1,212 70 | 109 96-144                          | \$764 31 | 471              | \$42 22 | 585 13-144  | \$582 89 |
| 36,500              | \$234 62 1/2  | 8             | \$98 00    | 96-144                              | \$4 64   | 12               | \$1 08  | 2           | \$1 92   |
| 10,500              | 42 00         | 10            | 60 00      | 3 47-144                            | 23 19    | 5                | 45      | 17 1-144    | 16 33    |
| 8,000               | 12 00         | 18            | 157 50     | 3 72-144                            | 24 42    | 12               | 1 08    | 15 1-144    | 14 38    |
| 5,500               | 30 00         | 6             | 30 00      | 108-144                             | 5 24     | 3                | 27      | 2           | 1 92     |
| 2,800               | 10 00         | 8             | 40 00      | 81-144                              | 3 92     |                  |         | 8           | 7 68     |
| 12,500              | 47 73         | 17 1/4        | 114 88     | 14 90-144                           | 102 10   | 41               | 3 69    | 49 39-144   | 47 31    |
| 22,750              | 80 47         | 67 1/2        | 385 06     | 29 107-144                          | 200 08   | 309              | 27 81   | 88 74-144   | 84 98    |
| 12,000              | 62 00         | 3             | 21 00      | 2 6-144                             | 14 25    | 6                | 54      | 17          | 16 32    |
| 10,000              | 38 50         | 6             | 36 00      | 1 90-144                            | 11 35    |                  |         |             |          |
| 1,500               | 3 00          | 11            | 61 00      | 3 69-144                            | 24 28    | 13               | 1 17    | 35 12-144   | 35 68    |
| 2,250               | 20 00         |               |            | 1 17-144                            | 9 82     |                  |         | 2 1-144     | 192 00   |
| 14,000              | 60 00         | 22            | 120 25     | 1 61-144                            | 7 08     | 12               | 1 08    | 17 38-144   | 16 56    |
|                     |               |               |            | 1 2-144                             | 3 43     | 6                | 54      | 1           | 96       |
|                     |               |               |            | 71-144                              | 68       |                  |         | 1           | 96       |
|                     |               |               |            | 14-144                              |          |                  |         | 2           | 1 92     |
|                     |               |               |            |                                     |          |                  |         |             |          |
|                     |               | 10            | 48 75      | 1 104-144                           | 12 02    | 3                | 27      | 11          | 10 56    |
| 5,000               | 47 50         |               |            | 1 2-144                             | 7 08     |                  |         | 4 12-144    | 3 92     |
| 12,000              | 85 00         |               |            | 24-144                              | 1 16     |                  |         | 1           | 96       |
|                     |               |               |            | 6-144                               | 29       |                  |         |             |          |
|                     |               |               |            | 50-144                              | 2 42     |                  |         | 4           | 3 84     |
|                     |               |               |            | 139-144                             | 6 72     | 6                | 54      | 6 12-144    | 5 84     |
|                     |               |               |            | 12-144                              | 58       |                  |         | 1           | 96       |
| 149,500             | \$792 72 1/2  | 187 1/8       | \$1,162 44 | 67 116-144                          | \$466 27 | 35 8-12          | \$38 52 | 284 46-144  | \$272 92 |
| 58,967              | 238 48        | 7 11-12       | 50 26      | 41 14-144                           | 238 04   | 3 7-12           | 8 70    | 310 111-144 | 309 97   |



## STATIONERY ACCOUNT—Continued.

| From whom purchased.              | Quill pens. |         | Ruling pens. |         | Gold pens. |         |
|-----------------------------------|-------------|---------|--------------|---------|------------|---------|
|                                   | No.         | Cost.   | No.          | Cost.   | No.        | Cost.   |
| In stock November 15th, 1882..... | 648         | \$23 99 | 51           | \$26 08 |            |         |
| A. H. Smythe .....                |             |         | 53           | 29 95   | 5          | 19 88   |
| Geo. W. Gleason .....             |             |         |              |         | 3          | 15 00   |
| Selbert & Lilley .....            |             |         |              |         | 1          | 4 50    |
| D. A. Lamb .....                  |             |         |              |         | 1          | 3 00    |
| F. A. & L. Lesquereux .....       |             |         |              |         | 1          | 4 00    |
| Wm. M. Savage & Sons .....        |             |         |              |         | 2          | 8 50    |
| H. C. McClelland & Co. ....       |             |         |              |         |            |         |
| Whistach, Baldwin & Co. ....      |             |         |              |         |            |         |
| J. H. Mills & Co. ....            |             |         |              |         |            |         |
| Short & Forman .....              |             |         |              |         |            |         |
| Total.....                        | 648         | \$23 99 | 104          | \$56 93 | 13         | \$54 88 |
| To whom issued.                   |             |         |              |         |            |         |
| Executive Department .....        | 4           | \$ 88   | 2            | \$1 10  |            |         |
| Secretary of State .....          | 2           | 44      |              |         | 2          | 7 88    |
| Auditor of State .....            | 6           | 1 32    |              |         | 1          | 5 50    |
| Attorney general .....            |             |         |              |         |            |         |
| Treasurer of State .....          |             |         |              |         |            |         |
| Senate .....                      | 18          | 3 90    | 7            | 3 85    |            |         |
| House of Representatives .....    | 74          | 16 28   | 10           | 5 50    |            |         |
| Supreme Court .....               |             |         |              |         | 1          | 3 00    |
| Supreme Court Clerk .....         |             |         |              |         | 1          | 3 00    |
| Adjutant general .....            | 1           | 88      | 5            | 2 75    |            |         |
| Fund Commissioners .....          |             |         |              |         |            |         |
| Insurance Department .....        |             |         | 5            | 2 75    | 1          | 4 50    |
| Railroad Commissioner .....       |             |         |              |         | 2          | 8 50    |
| School Commissioner .....         |             |         |              |         |            |         |
| State Library .....               | 2           | 44      |              |         | 2          | 10 00   |
| Law Library .....                 |             |         |              |         |            |         |
| Supreme Court Reporter .....      |             |         |              |         |            |         |
| Agricultural Department .....     |             |         |              |         |            |         |
| Supervisor Public Printing .....  |             |         | 1            | 55      | 3          | 12 50   |
| Mine Inspector .....              |             |         |              |         |            |         |
| Labor Bureau .....                |             |         |              |         |            |         |
| Board of State Charities .....    | 2           | 44      | 1            | 55      |            |         |
| Board of Public Works .....       |             |         | 1            | 55      |            |         |
| Tax Commissioners .....           |             |         |              |         |            |         |
| Total Issued.....                 | 596         | \$24 64 | 32           | \$17 00 | 13         | \$54 88 |
| In stock November 15th, 1882..... | 112         |         | 72           | 39 33   |            |         |



## STATIONERY ACCOUNT—Continued.

| From whom purchased.              | Mucilage. |         | Scissors and shears. |          | Ink stands. |          |
|-----------------------------------|-----------|---------|----------------------|----------|-------------|----------|
|                                   | Pints.    | Cost.   | No.                  | Cost.    | No.         | Cost.    |
| In stock November 15th, 1882..... | 15        | \$1 50  | 113                  | \$96 82  | 427         | \$62 32  |
| A. H. Smythe.....                 | 72        | 15 00   | 42                   | 49 55    | 217         | 85 48    |
| Chas. Huston.....                 | 24        | 9 00    |                      |          |             |          |
| Kilbourne, Jones & Co.....        |           |         | 892                  | 480 00   |             |          |
| J. R. Mills & Co.....             |           |         |                      |          | 50          | 41 00    |
| Geo. W. Gleason.....              |           |         |                      |          |             |          |
| H. C. McClelland & Co.....        |           |         |                      |          |             |          |
| American Bank Note Co.....        |           |         |                      |          |             |          |
| Krebs Lithograph Co.....          |           |         |                      |          |             |          |
| W. J. Morgan & Co.....            |           |         |                      |          |             |          |
| I. McEvoy.....                    |           |         |                      |          |             |          |
| R. M. Round.....                  |           |         |                      |          |             |          |
| Total.....                        | 111       | \$25 50 | 957                  | \$576 37 | 694         | \$188 80 |
| To whom issued.                   |           |         |                      |          |             |          |
| Executive Department.....         | 2         | \$ 34   | 3                    | \$1 80   | 5           | \$1 20   |
| Secretary of State.....           | 8         | 1 36    | 21                   | 12 60    | 6           | 1 44     |
| Auditor of State.....             | 14        | 2 38    | 2                    | 1 20     | 2           | 48       |
| Attorney-general.....             |           |         |                      |          | 1           | 24       |
| Treasurer of State.....           | 2         | 34      | 2                    | 1 20     |             |          |
| Senate.....                       |           |         | 193                  | 116 17   | 103         | 42 34    |
| House of Representatives.....     | 18        | 3 06    | 441                  | 265 40   | 304         | 89 77    |
| Supreme Court.....                |           |         | 24                   | 14 45    | 4           | 96       |
| Supreme Court Clerk.....          |           |         | 2                    | 1 20     |             |          |
| Adjutant-general.....             | 2         | 34      | 10                   | 6 01     | 2           | 48       |
| Fund Commissioners.....           |           |         | 2                    | 1 20     |             |          |
| Insurance Department.....         | 6         | 1 02    | 3                    | 1 80     | 3           | 72       |
| Railroad Commissioner.....        |           |         |                      |          | 2           | 48       |
| School Commissioner.....          | 2         | 34      | 4                    | 2 40     | 3           | 72       |
| State Library.....                | 16        | 2 72    | 2                    | 1 20     |             |          |
| Law Library.....                  |           |         |                      |          | 1           | 24       |
| Supreme Court Reporter.....       |           |         |                      |          |             |          |
| Agricultural Department.....      | 4         | 68      | 4                    | 2 40     | 3           | 72       |
| Supervisor Public Printing.....   | 2         | 34      | 2                    | 1 20     | 1           | 24       |
| Mine Inspector.....               |           |         | 1                    | 60       | 1           | 24       |
| Labor Bureau.....                 |           |         |                      |          | 1           | 24       |
| Board of State Charities.....     | 2         | 34      | 2                    | 1 20     | 1           | 24       |
| Board of Public Works.....        |           |         | 3                    | 1 80     | 2           | 48       |
| Tax Commission.....               |           |         |                      |          |             |          |
| Total issued.....                 | 78        | \$13 26 | 721                  | \$493 82 | 445         | \$141 28 |
| In stock November 15th, 1882..... | 33        | 12 24   | 236                  | 142 55   | 249         | 57 57    |

## STATIONERY ACCOUNT—Continued.

| Paper folders. |          | Pen holders. |          | Letter books. |          | Commission heads. |          | Brooms—carpet. |         | Brooms—whisk. |         |
|----------------|----------|--------------|----------|---------------|----------|-------------------|----------|----------------|---------|---------------|---------|
| No.            | Cost.    | No.          | Cost.    | No.           | Cost.    | No.               | Cost.    | No.            | Cost.   | No.           | Cost.   |
| 20             | \$7 97   | 1,775        | \$50 23  | 28            | \$83 11  | 858               | \$51 48  | 43             | \$10 70 | 21            | \$3 96  |
| 312            | 130 50   | 1,504        | 61 45    | 25            | 49 30    |                   |          |                |         | 24            | 4 50    |
|                |          |              |          |               |          |                   |          |                |         |               |         |
|                |          | 1,442        | 27 88    |               |          |                   |          |                |         |               |         |
|                |          | 84           | 9 41     |               |          | 6,500             | 690 00   |                |         |               |         |
|                |          |              |          |               |          | 500               | 20 00    |                |         |               |         |
|                |          |              |          |               |          | 3,000             | 90 00    |                |         |               |         |
|                |          |              |          |               |          |                   |          | 60             | 17 50   |               |         |
|                |          |              |          |               |          |                   |          |                |         | 24            | 2 30    |
| 332            | \$138 47 | 4,895        | \$148 97 | 53            | \$112 41 | 10,858            | \$851 48 | 103            | \$28 20 | 69            | \$10 70 |
|                |          |              |          |               |          |                   |          |                |         |               |         |
| 1              | \$ 42    | 12           | \$ 30    | 1             | \$2 11   | 4,248             | \$554 88 | 6              | \$1 62  |               |         |
| 5              | 2 10     | 34           | 1 02     | 5             | 10 55    | 2,610             | 156 60   | 4              | 1 08    | 2             | \$ 34   |
|                |          | 72           | 2 16     | 5             | 10 55    |                   |          | 6              | 1 62    |               |         |
|                |          |              |          | 1             | 2 11     |                   |          |                |         | 1             | 17      |
|                |          |              |          | 2             | 4 22     |                   |          |                |         |               |         |
| 7              | 2 94     |              |          |               |          |                   |          | 3              | 81      |               |         |
| 114            | 47 88    | 989          | 29 67    |               |          |                   |          | 9              | 2 43    | 12            | 2 04    |
| 168            | 70 56    | 626          | 18 74    |               |          |                   |          | 21             | 5 67    | 12            | 2 04    |
| 24             | 10 08    | 84           | 2 52     |               |          |                   |          | 5              | 1 35    | 2             | 34      |
| 1              | 42       |              |          |               |          | 500               | 20 00    | 2              | 54      | 2             | 34      |
|                |          | 35           | 1 05     | 1             | 2 11     | 3,000             | 90 00    | 40             | 10 80   | 2             | 34      |
|                |          | 12           | 38       |               |          |                   |          | 1              | 27      | 1             | 17      |
| 7              | 2 94     | 46           | 1 38     | 8             | 16 88    |                   |          | 2              | 54      | 5             | 85      |
|                |          | 6            | 18       |               |          |                   |          |                |         |               |         |
|                |          |              |          | 1             | 2 11     | 500               | 30 00    | 1              | 27      |               |         |
|                |          | 57           | 1 71     |               |          |                   |          | 1              | 27      | 2             | 34      |
|                |          | 12           | 36       |               |          |                   |          |                |         |               |         |
| 5              | 2 10     | 62           | 1 86     |               |          |                   |          | 4              | 1 08    | 1             | 17      |
| 1              | 42       | 12           | 30       |               |          |                   |          | 1              | 27      | 1             | 17      |
|                |          | 18           | 54       |               |          |                   |          |                |         |               |         |
|                |          | 6            | 18       |               |          |                   |          |                |         |               |         |
|                |          |              |          |               |          |                   |          |                |         |               |         |
|                |          | 27           | 81       | 1             | 2 11     |                   |          | 1              | 27      | 8             | 51      |
|                |          | 6            | 18       |               |          |                   |          |                |         |               |         |
| 333            | \$139 86 | 2,116        | \$63 48  | 25            | \$52 75  | 10,858            | \$851 48 | 107            | \$28 89 | 46            | \$7 82  |
|                |          | 2,779        | 85 49    | 28            | 59 66    |                   |          |                |         | 23            | 2 94    |

## ANNUAL REPORT SECRETARY OF STATE.

## STATIONERY ACCOUNT—Continued.

| From whom purchased.                | Sponges—large. |          | Sponges—small. |         | Sponge cups. |         | Rubber bands.      |                        |
|-------------------------------------|----------------|----------|----------------|---------|--------------|---------|--------------------|------------------------|
|                                     | No.            | Cost.    | No.            | Cost.   | No.          | Cost.   | Gross.             | Cost.                  |
| In stock November 15, 1882.....     | 22             | \$11 43  | 106            | \$11 06 | 31           | \$7 75  | 306 $\frac{3}{4}$  | \$110 81 $\frac{3}{4}$ |
| R. Jones & Son.....                 | 12             | 2 65     |                |         |              |         |                    |                        |
| Dunlap & Cramer.....                | 12             | 15 00    | 24             | 3 60    |              |         |                    |                        |
| Chas. Huston.....                   | 130            | 127 00   | 216            | 35 30   |              |         |                    |                        |
| Wilstach, Baldwin & Co.....         |                |          |                |         | 36           | 3 00    |                    |                        |
| A. H. Smythe.....                   |                |          |                |         | 54           | 8 00    | 351 $\frac{1}{2}$  | 18 92                  |
| The Columbus Rubber Co.....         |                |          |                |         |              |         | 223 $\frac{1}{2}$  | 86 25                  |
| Kilbourne, Jones & Co.....          |                |          |                |         |              |         |                    |                        |
| R. M. Round.....                    |                |          |                |         |              |         |                    |                        |
| Braun & Bruck.....                  |                |          |                |         |              |         |                    |                        |
| Total.....                          | 185            | \$156 08 | 346            | \$47 96 | 121          | 18 75   | 567 $\frac{1}{4}$  | \$215 98 $\frac{3}{4}$ |
| To whom issued.                     |                |          |                |         |              |         |                    |                        |
| Executive Department.....           | 3              | \$2 40   | 2              | \$0 30  | 3            | \$0 57  | 30                 | \$11 44                |
| Secretary of State.....             | 11             | 8 92     | 9              | 1 35    | 2            | 44      | 321 $\frac{1}{2}$  | 12 38                  |
| Auditor of State.....               | 14             | 11 40    | 24             | 3 60    | 2            | 44      | 9                  | 3 42                   |
| Attorney-general.....               | 2              | 1 64     | 2              | 30      |              |         | 3                  | 1 14                   |
| Treasurer of State.....             | 11             | 8 88     | 3              | 45      | 6            | 1 32    | 2                  | 76                     |
| Senate.....                         | 10             | 12 80    | 23             | 3 45    | 22           | 4 84    | 63                 | 24 13                  |
| House of Representatives.....       | 11             | 8 80     | 52             | 7 80    | 24           | 5 28    | 1251 $\frac{1}{2}$ | 46 49                  |
| Supreme Court.....                  | 7              | 5 72     | 15             | 2 25    | 6            | 1 32    | 21                 | 7 98                   |
| Supreme Court Clerk.....            | 8              | 6 44     | 6              | 90      |              |         | 15                 | 5 70                   |
| Adjutant-general.....               | 26             | 21 08    | 21             | 3 15    | 3            | 66      | 7                  | 2 66                   |
| Fund Commissioners.....             |                |          |                |         |              |         | 4                  | 1 52                   |
| Insurance Department.....           | 9              | 7 20     | 11             | 1 65    |              |         | 6 $\frac{1}{2}$    | 2 47                   |
| Railroad Commissioner.....          | 2              | 1 00     |                |         |              |         | 2                  | 76                     |
| School Commissioner.....            | 4              | 3 32     | 3              | 45      |              |         | 6 $\frac{1}{2}$    | 2 47                   |
| State Library.....                  | 7              | 5 60     | 3              | 45      |              |         | 1                  | 38                     |
| Law Library.....                    |                |          |                |         |              |         | 7                  | 2 66                   |
| Supreme Court Reporter.....         |                |          |                |         |              |         |                    |                        |
| Agricultural Department.....        | 4              | 3 20     | 1              | 15      | 2            | 44      | 7                  | 2 66                   |
| Superintendent Public Printing..... | 3              | 2 40     | 1              | 15      | 1            | 22      | 2 2-3              | 1 01                   |
| Mine Inspector.....                 | 1              | 84       |                |         |              |         | 1                  | 38                     |
| Labor Bureau.....                   |                |          |                |         |              |         | 2                  | 76                     |
| Board of State Charities.....       | 1              | 1 00     | 2              | 30      |              |         | 2                  | 76                     |
| Board of Public Works.....          | 2              | 1 00     | 2              | 30      | 1            | 22      | 5 1-6              | 1 97                   |
| Tax Commission.....                 |                |          |                |         |              |         |                    |                        |
| Total issued.....                   | 142            | \$114 84 | 180            | \$27 00 | 72           | \$15 75 | 355 2-6            | \$133 90               |
| In stock November 18, 1882.....     | 43             | 41 24    | 166            | 20 96   | 49           | 3 00    | 210 5-12           | 82 06 $\frac{3}{4}$    |

## STATIONERY ACCOUNT.—Continued.

| Feather dusters. |          | Dampening bowls. |        | Brushes. |         | Charcoal skins. |         | Soap.  |          |
|------------------|----------|------------------|--------|----------|---------|-----------------|---------|--------|----------|
| No.              | Cost.    | No.              | Cost.  | No.      | Cost.   | No.             | Cost.   | Cakes. | Cost.    |
| 76               | \$135 10 | 11               | \$8 25 | 23       | \$5 76  | 46              | \$12 40 | 3,010  | \$407 04 |
|                  |          |                  |        |          |         | 6               | 6 00    |        |          |
|                  |          |                  |        |          |         | 40              | 30 25   | 252    | 44 03    |
| 1                | 1 82     |                  |        | 2        | 1 20    | 20              | 13 00   |        |          |
| 2                | 1 20     |                  |        | 79       | 17 25   | 20              | 8 20    | 180    | 37 50    |
|                  |          |                  |        |          |         |                 |         |        |          |
| 79               | \$138 12 | 11               | \$8 25 | 104      | \$24 21 | 141             | \$89 85 | 3,442  | \$488 57 |
| 3                | \$5 25   | 1                | \$0 75 | 1        | \$0 23  | 2               | \$1 31  | 48     | \$6 72   |
| 2                | 3 50     |                  |        | 3        | 69      | 15              | 5 30    | 120    | 18 29    |
|                  |          |                  |        | 6        | 1 38    | 3               | 93      | 78     | 10 92    |
| 1                | 1 75     |                  |        | 2        | 46      | 2               | 62      | 18     | 2 52     |
|                  |          |                  |        | 1        | 23      | 3               | 1 20    | 79     | 11 06    |
| 3                | 5 25     |                  |        | 21       | 4 86    | 8               | 2 48    | 498    | 69 72    |
| 8                | 14 00    |                  |        | 16       | 3 71    | 17              | 5 96    | 375    | 52 74    |
| 3                | 5 25     |                  |        | 2        | 46      | 3               | 93      | 26     | 3 64     |
| 2                | 3 50     |                  |        | 3        | 69      | 2               | 91      | 21     | 2 94     |
| 4                | 7 00     |                  |        | 18       | 4 19    | 12              | 6 95    | 174    | 24 36    |
|                  |          |                  |        |          |         |                 |         | 12     | 1 68     |
| 1                | 1 75     |                  |        | 3        | 69      | 3               | 1 20    | 28     | 3 92     |
| 1                | 1 75     |                  |        |          |         |                 |         | 6      | 84       |
| 2                | 3 50     |                  |        |          |         |                 |         | 48     | 6 72     |
| 2                | 3 50     |                  |        |          |         |                 |         | 45     | 6 30     |
|                  |          | 1                | 75     | 2        | 75      | 5               | 1 55    | 21     | 2 94     |
|                  |          |                  |        |          |         | 5               | 2 93    |        |          |
| 2                | 3 50     |                  |        | 3        | 64      | 2               | 62      | 26     | 3 48     |
| 1                | 1 75     |                  |        | 1        | 23      | 2               | 1 31    | 26     | 3 64     |
|                  |          |                  |        |          |         |                 |         | 12     | 1 68     |
|                  |          | 1                | 75     | 2        | 46      | 1               | 60      | 6      | 84       |
| 3                | 5 25     |                  |        |          |         | 2               | 76      | 12     | 1 68     |
|                  |          |                  |        |          |         |                 |         |        |          |
| 38               | \$68 50  | 3                | \$2 25 | 84       | \$19 67 | 87              | \$35 69 | 1,094  | \$237 47 |
| 41               | 71 62    | 8                | 6 00   | 20       | 4 54    | 54              | 34 16   | 1,748  | 251 10   |

## STATIONERY ACCOUNT—Continued.

| From whom purchased.            | Matches. |         | Tumblers. |        | Paper fasteners. |         | Eyelets. |        |
|---------------------------------|----------|---------|-----------|--------|------------------|---------|----------|--------|
|                                 | Boxes.   | Cost.   | No.       | Cost.  | No.              | Cost.   | No.      | Cost.  |
| In stock November 15, 1882..... | 1,248    | \$73 84 | 18        | \$1 08 | 18,951           | \$29 84 | 900      | \$2 30 |
| R. M. Round.....                | 300      | 24 00   |           |        |                  |         |          |        |
| J. M. & W. Westwater.....       |          |         | 48        | 4 00   |                  |         |          |        |
| A. H. Smythe.....               |          |         |           |        | 16,060           | 27 00   | 1,200    | 1 00   |
| Kilbourne, Jones & Co.....      |          |         |           |        |                  |         |          |        |
| Central Ohio Paper Co.....      |          |         |           |        |                  |         |          |        |
| Total.....                      | 1,608    | \$97 84 | 66        | \$5 08 | 35,011           | \$57 44 | 2,100    | \$3 30 |
| To whom issued.                 |          |         |           |        |                  |         |          |        |
| Executive Department.....       | 84       | \$5 04  | 12        | \$0 90 |                  |         | 400      | \$0 80 |
| Secretary of State.....         | 80       | 5 16    | 6         | 48     | 1,300            | \$2 15  | 250      | 50     |
| Auditor of State.....           | 96       | 5 76    | 4         | 32     | 600              | 99      |          |        |
| Attorney-general.....           | 12       | 72      |           |        | 500              | 83      |          |        |
| Treasurer of State.....         | 47       | 2 82    |           |        | 1,200            | 1 98    |          |        |
| Senate.....                     | 120      | 7 20    | 6         | 48     | 4,700            | 8 03    |          |        |
| House of Representatives.....   | 334      | 20 16   | 12        | 90     | 7,200            | 11 88   |          |        |
| Supreme Court.....              | 84       | 5 04    |           |        | 1,100            | 3 82    |          |        |
| Supreme Court Clerk.....        | 16       | 96      |           |        | 700              | 1 06    |          |        |
| Adjutant-general.....           | 84       | 5 04    | 4         | 32     | 900              | 1 49    | 700      | 1 10   |
| Fund Commissioners.....         | 12       | 72      |           |        |                  |         |          |        |
| Insurance Department.....       | 81       | 4 86    | 3         | 24     | 200              | 33      |          |        |
| Railroad Commissioner.....      | 24       | 1 44    |           |        | 200              | 33      |          |        |
| School Commissioner.....        | 12       | 72      |           |        |                  |         |          |        |
| State Library.....              | 24       | 1 44    | 3         | 24     |                  |         |          |        |
| Law Library.....                | 12       | 72      |           |        |                  |         |          |        |
| Supreme Court Reporter.....     | 36       | 2 16    |           |        | 200              | 33      |          |        |
| Agricultural Department.....    | 24       | 1 44    |           |        | 200              | 33      |          |        |
| Supervisor Public Printing..... |          |         |           |        | 300              | 50      |          |        |
| Mine Inspector.....             |          |         |           |        | 300              | 49      |          |        |
| Labor Bureau.....               |          |         |           |        |                  |         |          |        |
| Board of State Charities.....   | 27       | 1 62    |           |        |                  |         |          |        |
| Board of Public Works.....      | 24       | 1 44    | 1         | 08     |                  |         |          |        |
| Tax Commission.....             |          |         |           |        |                  |         |          |        |
| Total issued.....               | 1,241    | \$74 46 | 51        | \$4 08 | 19,680           | \$34 54 | 1,350    | \$2 20 |
| In stock November 15, 1882..... | 367      | 23 38   | 15        | 1 00   | 15,351           | 22 90   | 750      | 1 10   |

## STATIONERY ACCOUNT—Continued.

| Pen-racks. |         | McGill's presses. |         | Paper-weights. |          | Twine.                          |          | Paste-cups. |        |
|------------|---------|-------------------|---------|----------------|----------|---------------------------------|----------|-------------|--------|
| No.        | Cost.   | No.               | Cost.   | No.            | Cost.    | No.                             | Cost.    | No.         | Cost.  |
| 70         | \$21 49 | 5                 | \$10 50 | 88             | \$27 00  | 41                              | \$18 56  | 20          | \$3 40 |
|            |         |                   |         |                |          | 225                             | 34 00    |             |        |
| 8          | 2 10    | 18                | 27 50   | 305            | 82 75    | 60                              | 6 00     |             |        |
|            |         |                   |         |                |          | 304 <sup>3</sup> / <sub>4</sub> | 60 94    |             |        |
|            |         |                   |         |                |          | 60                              | 6 00     |             |        |
| 78         | \$23 59 | 23                | \$38 00 | 383            | \$109 75 | 600 <sup>3</sup> / <sub>4</sub> | \$125 50 | 20          | 40     |
|            |         |                   |         |                |          | 5                               | \$1 13   |             |        |
|            |         | 1                 | \$2 18  | 5              | \$1 55   | 104                             | 21 76    |             |        |
|            |         |                   |         | 1              | 35       | 17                              | 4 42     | 1           | \$0 17 |
|            |         |                   |         |                |          | 1                               | 28       |             |        |
|            |         |                   |         | 1              | 30       |                                 |          |             |        |
| 30         | \$9 00  | 1                 | 2 18    | 30             | 9 00     | 37                              | 9 30     | 4           | 68     |
| 30         | 9 00    | 7                 | 15 26   | 139            | 41 70    | 145                             | 36 44    | 18          | 8 06   |
| 1          | 30      | 1                 | 2 18    | 2              | 60       | 6                               | 1 08     |             |        |
|            |         |                   |         |                |          | 4                               | 1 04     | 1           | 17     |
| 2          | 60      | 1                 | 2 18    | 1              | 35       | 27                              | 6 34     |             |        |
|            |         |                   |         |                |          | 2                               | 36       |             |        |
|            |         | 1                 | 2 18    |                |          | 22                              | 4 60     |             |        |
|            |         |                   |         |                |          | 12                              | 2 16     |             |        |
|            |         | 1                 | 2 18    |                |          | 17                              | 3 94     |             |        |
|            |         |                   |         |                |          | 24                              | 4 80     |             |        |
|            |         |                   |         |                |          | 2                               | 36       |             |        |
|            |         |                   |         | 2              | 60       |                                 |          |             |        |
|            |         | 1                 | 2 18    | 2              | 70       | 48                              | 10 56    |             |        |
|            |         |                   |         |                |          | 1                               | 18       |             |        |
|            |         |                   |         |                |          | 4                               | 96       |             |        |
|            |         |                   |         |                |          | 6                               | 1 08     |             |        |
|            |         | 1                 | 2 18    |                |          | 3                               | 78       | 1           | 17     |
| 9          | 2 70    |                   |         |                |          | 2                               | 44       |             |        |
|            |         |                   |         |                |          |                                 |          |             |        |
| 72         | \$21 60 | 15                | \$32 70 | 138            | \$55 15  | 489                             | \$112 99 | 25          | \$4 25 |
| 6          | 1 99    | 8                 | 5 90    | 255            | 54 80    | 201 <sup>3</sup> / <sub>4</sub> | 12 51    |             |        |



## STATIONERY ACCOUNT—Continued.

| From whom purchased.                  | Bill files. |          | Red tape. |         | White tape. |         |
|---------------------------------------|-------------|----------|-----------|---------|-------------|---------|
|                                       | No.         | Cost.    | No.       | Cost.   | No.         | Cost.   |
| In stock November 15, 1882.....       | 116         | \$56 94  | 97        | \$31 73 |             |         |
| H. C. McClelland & Co.....            |             |          |           |         | 80          | \$44 00 |
| J. R. Mills & Co.....                 |             |          |           |         |             |         |
| George W. Gleason.....                | 1           | 5 25     |           |         |             |         |
| A. H. Smythe.....                     | 218         | 89 95    |           |         |             |         |
| Seibert & Lilley.....                 |             |          |           |         |             |         |
| Howard Lockwood.....                  |             |          |           |         |             |         |
| Guyers Stationer.....                 |             |          |           |         |             |         |
| Globe File Co.....                    | 9           | 14 10    |           |         |             |         |
| Total.....                            | 344         | \$166 24 | 97        | \$31 73 | 80          | \$44 00 |
| To whom issued.                       |             |          |           |         |             |         |
| Executive Department.....             | 4           | \$1 93   | 6         | \$1 98  |             |         |
| Secretary of State.....               | 7           | 3 37     |           |         |             |         |
| Auditor of State.....                 |             |          | 2         | 06      |             |         |
| Attorney-general.....                 | 2           | 96       |           |         |             |         |
| Treasurer of State.....               | 4           | 1 94     |           |         |             |         |
| Senate.....                           | 60          | 28 97    |           |         | 12          | \$6 90  |
| House of Representatives.....         | 139         | 87 17    | 26        | 8 58    | 40          | 22 94   |
| Supreme Court.....                    |             |          | 6         | 1 98    |             |         |
| Supreme Court Clerk.....              |             |          | 6         | 1 98    |             |         |
| Adjutant-general.....                 | 5           | 2 41     | 1         | 33      |             |         |
| Fund Commissioners.....               |             |          |           |         |             |         |
| Insurance Department.....             | 8           | 3 06     |           |         |             |         |
| Railroad Commissioner.....            |             |          |           |         |             |         |
| School Commissioner.....              | 1           | 48       |           |         |             |         |
| State Library.....                    |             |          | 2         | 06      |             |         |
| Law Library.....                      |             |          |           |         |             |         |
| Supreme Court Reporter.....           |             |          |           |         |             |         |
| Agricultural Department.....          |             |          | 12        | 3 96    |             |         |
| Supervisor of Public Printing.....    | 2           | 96       |           |         |             |         |
| Mine Inspector.....                   |             |          |           |         |             |         |
| Labor Bureau.....                     |             |          |           |         |             |         |
| Board of State Charities.....         |             |          |           |         |             |         |
| Board of Public Works.....            | 5           | 2 41     | 1         | 33      |             |         |
| Tax Commission.....                   |             |          |           |         |             |         |
| Commissioners of Public Printing..... | 1           | 48       |           |         |             |         |
| Total issued.....                     | 238         | \$134 14 | 62        | \$20 46 | 52          | \$29 84 |
| In stock November 15, 1882.....       | 106         | 32 10    | 35        | 11 27   | 28          | 14 76   |

## STATIONERY ACCOUNT—Continued.

| Scales. |         | Paper cutters. |        | Spittoons. |       | Diaries. |          | Knife erasers. |          | Blank books. |            |
|---------|---------|----------------|--------|------------|-------|----------|----------|----------------|----------|--------------|------------|
| No.     | Cost.   | No.            | Cost.  | No.        | Cost. | No.      | Cost.    | No.            | Cost.    | No.          | Cost.      |
| 6,500   | \$39 42 | 5              | \$1 88 | 12         |       | 515      | \$498 63 | 600            | \$414 84 | 3,107        | \$1,423 84 |
|         |         |                |        |            |       | 1        | 60       | 12             | 10 80    | 28           | 23 10      |
|         |         |                |        |            |       |          |          |                |          | 36           | 72 00      |
|         |         |                |        |            |       |          |          |                |          | 76           | 47 04      |
| 14,000  | 36 29   |                |        |            |       | 3        | 4 35     | 276            | 172 80   | 377          | 527 86     |
|         |         |                |        |            |       |          |          |                |          | 14           | 28 80      |
|         |         |                |        |            |       |          |          |                |          | 3            | 6 00       |
|         |         |                |        |            |       |          |          |                |          | 1            | 2 00       |
| 20,500  | \$75 71 | 5              | \$1 88 | 12         |       | 519      | \$503 58 | 978            | \$508 44 | 3,842        | \$2,110 64 |
|         |         |                |        | 1          |       | 2        | \$1 94   | 1              | \$2 44   | 2            | \$2 75     |
| 1,000   | \$1 80  | 1              | \$0 38 |            |       | 21       | 21 81    | 50             | 30 50    | 14           | 61 44      |
|         |         | 1              | 38     |            |       | 5        | 4 85     | 5              | 3 05     | 18           | 15 10      |
|         |         |                |        | 1          |       |          |          | 1              | 61       | 7            | 4 92       |
|         |         |                |        |            |       | 9        | 8 73     | 9              | 5 49     | 14           | 17 27      |
|         |         | 1              | 38     |            |       | 85       | 82 45    | 165            | 100 65   | 564          | 167 74     |
|         |         |                |        |            |       | 207      | 200 79   | 356            | 217 16   | 1,256        | 63 07      |
| 2,000   | 3 00    |                |        |            |       | 10       | 9 70     | 18             | 10 98    | 10           | 18 94      |
|         |         |                |        |            |       |          |          | 2              | 1 22     | 17           | 12 03      |
|         |         |                |        |            |       | 18       | 17 46    | 25             | 15 35    | 12           | 19 26      |
|         |         |                |        |            |       | 1        | 97       |                |          | 16           | 3 29       |
| 7,000   | 12 00   | 1              | 38     | 6          |       | 7        | 6 79     | 31             | 18 91    | 61           | 12 70      |
|         |         |                |        |            |       | 5        | 4 85     | 1              | 61       | 24           | 17 23      |
|         |         |                |        |            |       | 4        | 3 88     | 4              | 2 54     | 16           | 10 47      |
|         |         |                |        |            |       | 2        | 1 94     | 1              | 61       | 5            | 5 74       |
|         |         |                |        |            |       | 2        | 1 94     | 2              | 2 00     | 1            | 4 70       |
|         |         |                |        |            |       | 1        | 97       |                |          | 3            | 3 69       |
|         |         | 1              | 38     | 1          |       | 2        | 1 94     | 9              | 5 49     | 38           | 19 23      |
|         |         |                |        |            |       | 3        | 2 91     | 8              | 4 88     | 6            | 6 67       |
|         |         |                |        |            |       | 2        | 1 94     | 5              | 3 05     | 6            | 1 68       |
|         |         |                |        |            |       | 1        | 97       |                |          | 5            | 4 17       |
|         |         |                |        |            |       | 1        | 97       | 1              | 61       | 8            | 7 32       |
|         |         |                |        |            |       | 10       | 9 70     | 8              | 4 88     | 167          | 60 47      |
|         |         |                |        |            |       |          |          |                |          | 1            | 1 20       |
|         |         |                |        |            |       |          |          |                |          | 1            | 42         |
| 10,000  | \$18 00 | 5              | \$1 90 | 12         |       | 308      | \$387 50 | 765            | \$431 03 | 2,378        | \$1,317 00 |
| 10,500  | 57 71   |                |        |            |       | 121      | 116 08   | 273            | 167 41   | 1,464        | \$13 04    |

## STATIONERY ACCOUNT—Continued.

| From whom purchased.            | Scotch hones. |        | Buckets. |        | Arm-rests. |        | Sealing-wax. |        |
|---------------------------------|---------------|--------|----------|--------|------------|--------|--------------|--------|
|                                 | No.           | Cost.  | No.      | Cost.  | No.        | Cost.  | No.          | Cost.  |
| In stock November 15, 1882..... |               |        | 26       | \$6 20 | 4          | \$6 50 | 9            | \$5 40 |
| Kilbourne, Jones & Co.....      | 3             | \$1 50 | 12       | 3 70   |            |        |              |        |
| R. M. Round.....                |               |        |          |        | 4          | 6 00   |              |        |
| A. H. Smythe.....               |               |        |          |        |            |        |              |        |
| H. C. McClelland & Co.....      |               |        |          |        |            |        |              |        |
| Chas. Huston.....               |               |        |          |        |            |        |              |        |
| Total.....                      | 3             | \$1 50 | 38       | \$9 90 | 8          | \$12   | 9            | \$5 40 |
| To whom issued.                 |               |        |          |        |            |        |              |        |
| Executive Department.....       | 1             | \$0 50 | 3        | \$0 78 | 1          | \$1 56 |              |        |
| Secretary of State.....         |               |        |          |        | 1          | 1 56   |              |        |
| Auditor of State.....           |               |        |          |        |            |        |              |        |
| Attorney-general.....           |               |        |          |        |            |        | 1            | \$0 60 |
| Treasurer of State.....         |               |        |          |        |            |        | 1            | 60     |
| Senate.....                     |               |        | 1        | 26     |            |        |              |        |
| House of Representatives.....   |               |        | 3        | 78     |            |        |              |        |
| Supreme Court.....              |               |        | 2        | 52     |            |        | 3            | 1 80   |
| Supreme Court Clerk.....        |               |        | 1        | 26     |            |        |              |        |
| Adjutant-general.....           |               |        |          |        |            |        | 1            | 60     |
| Fund Commissioners.....         |               |        | 1        | 26     |            |        |              |        |
| Insurance Department.....       |               |        |          |        |            |        |              |        |
| Railroad Commissioner.....      |               |        |          |        |            |        |              |        |
| School Commissioner.....        |               |        |          |        |            |        |              |        |
| State Library.....              |               |        |          |        |            |        |              |        |
| Law Library.....                |               |        |          |        |            |        |              |        |
| Supreme Court Reporter.....     |               |        |          |        |            |        |              |        |
| Agricultural Department.....    |               |        |          |        | 1          | 1 56   |              |        |
| Supervisor Public Printing..... |               |        | 2        | 52     | 1          | 1 56   |              |        |
| Mine Inspector.....             |               |        |          |        |            |        |              |        |
| Labor Bureau.....               |               |        |          |        |            |        |              |        |
| Board of State Charities.....   | 1             | 50     |          |        |            |        | 1-12         | 05     |
| Board of Public Works.....      |               |        |          |        | 1          | 1 56   |              |        |
| Tax Commission.....             |               |        |          |        |            |        |              |        |
| Total issued.....               | 2             | \$1 00 | 13       | \$3 38 | 5          | \$7 80 | 6 1-12       | \$3 65 |
| In stock November 15, 1882..... | 1             | 50     | 25       | 6 52   | 3          | 4 70   | 2 11-12      | 1 75   |

## STATIONERY ACCOUNT—Continued.

| Scrap-books. |          | Dividers. |        | Office pens. |         | Thermometers. |         | Ink-vents. |        |
|--------------|----------|-----------|--------|--------------|---------|---------------|---------|------------|--------|
| No.          | Cost.    | No.       | Cost.  | No.          | Cost.   | No.           | Cost.   | No.        | Cost.  |
| 27           | \$32 42  | 2         | \$1 50 | 9            | \$1 93  | 7             | \$11 07 | 1          | \$0 25 |
| 290          | 346 85   |           |        | 672          | 49 07   |               |         |            |        |
| 144          | 133 76   |           |        |              |         | 1             | 6 00    |            |        |
| 461          | \$512 53 | 2         | \$1 50 | 681          | \$51 00 | 8             | \$17 07 | 1          | \$0 25 |
| 1            | \$2 50   |           |        | 3-12         | \$0 21  |               |         |            |        |
| 5            | 5 60     |           |        | 1 4-12       | 1 19    | 1             | \$1 58  |            |        |
|              |          |           |        | 1            | 90      |               |         |            |        |
| 6            | 6 76     |           |        | 11           | 9 90    |               |         |            |        |
| 70           | 77 89    |           |        | 21           | 18 90   |               |         |            |        |
| 214          | 232 37   |           |        | 8            | 2 70    |               |         |            |        |
| 2            | 2 22     |           |        | 1            | 90      |               |         |            |        |
| 3            | 3 33     |           |        | 2-12         | 15      |               |         |            |        |
|              |          |           |        | 8            | 2 70    |               |         |            |        |
| 2            | 2 22     |           |        | 10-12        | 85      |               |         |            |        |
| 1            | 1 11     |           |        | 6-12         | 45      | 1             | 6 00    |            |        |
| 1            | 1 11     |           |        |              |         |               |         |            |        |
| 2            | 2 27     |           |        | 1            | 90      |               |         |            |        |
| 2            | 2 22     |           |        | 1            | 90      |               |         |            |        |
| 2            | 2 22     |           |        |              |         |               |         |            |        |
| 5            | 5 55     |           |        | 1-12         | 07      |               |         |            |        |
|              |          |           |        | 3-13         | 22      |               |         |            |        |
| 316          | \$347 37 |           |        | 45 5-12      | \$40 84 | 2             | \$7 56  |            |        |
| 145          | 165 16   | 2         | \$1 50 | 685 7-12     | 10 16   | 6             | 9 51    | 1          | \$0 25 |

# ANNUAL BUDGET SECRETARY OF STATE.

EXPENDITURES - Continued.

| From whom purchased.           | File folders. |          | Desk blotters. |         | Waste paper baskets. |         | Dust pads. |        |
|--------------------------------|---------------|----------|----------------|---------|----------------------|---------|------------|--------|
|                                | No.           | Cost.    | No.            | Cost.   | No.                  | Cost.   | No.        | Cost.  |
| .....                          | 77            | \$61 10  | 4              | \$4 64  | 3                    | \$1 50  | 10         | \$1 57 |
| .....                          | 839           | 249 50   |                |         |                      |         |            |        |
| .....                          | 15            | 4 00     | 15             | 17 50   | 72                   | 36 00   |            |        |
| .....                          |               |          |                |         | 1                    | 3 50    | 12         | 1 80   |
| .....                          |               |          |                |         |                      |         |            |        |
| .....                          | 551           | \$314 00 | 19             | \$22 14 | 76                   | \$41 00 | 22         | \$3 37 |
| .....                          |               |          |                |         |                      |         |            |        |
| .....                          | 36            | \$20 52  | 1              | \$1 68  |                      |         |            |        |
| .....                          | 88            | 50 10    | 1              | 1 17    | 2                    | \$1 00  |            |        |
| .....                          |               |          |                |         | 4                    | 2 00    | 1          | \$0 15 |
| .....                          | 36            | 20 52    |                |         | 1                    | 3 50    | 1          | 15     |
| .....                          | 41            | 23 37    |                |         | 5                    | 2 50    | 3          | 45     |
| .....                          | 13            | 7 41     | 1              | 1 17    | 48                   | 24 00   | 4          | 60     |
| .....                          |               |          | 1              | 1 17    |                      |         |            |        |
| .....                          | 200           | 114 00   |                |         | 1                    | 2 00    |            |        |
| .....                          |               |          | 3              | 3 51    |                      |         |            |        |
| .....                          | 12            | 6 84     | 2              | 2 34    | 6                    | 3 00    |            |        |
| .....                          | 8             | 4 56     |                |         |                      |         | 1          | 15     |
| .....                          |               |          |                |         |                      |         |            |        |
| .....                          | 12            | 6 84     | 2              | 2 34    | 3                    | 1 50    | 1          | 15     |
| .....                          | 12            | 6 84     |                |         | 1                    | 50      | 1          | 15     |
| .....                          |               |          |                |         | 1                    | 50      |            |        |
| .....                          | 6             | 3 42     |                |         |                      |         |            |        |
| .....                          | 81            | 46 17    |                |         |                      |         |            |        |
| .....                          |               |          |                |         |                      |         |            |        |
| Total bonded.....              | 545           | \$310 65 | 14             | \$16 38 | 75                   | \$40 50 | 12         | \$1 80 |
| To date November 15, 1882..... | 6             | 3 95     | 5              | 5 76    | 1                    | 50      | 10         | 1 57   |

## STATIONERY ACCOUNT—Continued.

| Card board. |         | Stationery cases. |        | Pen pullers. |        | Reporters' pads. |          | Pencil protectors. |         |
|-------------|---------|-------------------|--------|--------------|--------|------------------|----------|--------------------|---------|
| No.         | Cost.   | No.               | Cost.  | No.          | Cost.  | No.              | Cost.    | No.                | Cost.   |
| 698         | \$6 13  | 6                 | \$6 00 | 1            | \$5 00 | 2,288            | \$138 20 | 16 5-6             | \$4 79  |
| 50          | 4 85    |                   |        |              |        | 3,432            | 310 15   | 72                 | 17 25   |
| 5,635       | 39 60   |                   |        |              |        |                  |          |                    |         |
| 50          | 1 50    |                   |        |              |        |                  |          |                    |         |
| 6,433       | \$52 08 | 6                 | \$6 00 | 1            | \$5 00 | 5,700            | \$448 36 | 88 5-6             | \$22 04 |
| 5,000       | \$7 50  |                   |        |              |        | 48               | \$3 78   |                    |         |
| 253         | 4 53    | 1                 | \$1 00 |              |        | 96               | 7 61     | 108                | \$2 24  |
|             |         | 2                 | 1 00   |              |        | 78               | 6 00     |                    |         |
|             |         |                   |        |              |        | 54               | 4 20     |                    |         |
| 15          | 22      | 2                 | 2 00   |              |        | 42               | 3 36     |                    |         |
| 56          | 84      |                   |        |              |        | 417              | 33 30    | 350                | 7 24    |
| 9           | 42      |                   |        |              |        | 1,761            | 140 85   | 456                | 9 50    |
|             |         |                   |        |              |        | 162              | 12 96    | 24                 | 50      |
| 125         | 1 72    |                   |        |              |        | 72               | 5 76     | 12                 | 25      |
|             |         |                   |        |              |        | 82               | 6 53     |                    |         |
|             |         |                   |        |              |        | 6                | 48       |                    |         |
|             |         |                   |        |              |        | 260              | 20 20    | 36                 | 75      |
|             |         |                   |        |              |        | 24               | 1 92     | 6                  | 18      |
|             |         |                   |        |              |        | 48               | 3 66     | 12                 | 25      |
| 150         | 2 25    |                   |        |              |        | 36               | 2 76     |                    |         |
|             |         |                   |        |              |        | 36               | 2 88     |                    |         |
| 635         | 32 10   |                   |        |              |        | 115              | 9 08     |                    |         |
| 40          | 1 00    | 1                 | 1 00   |              |        | 12               | 96       | 12                 | 25      |
|             |         |                   |        |              |        | 12               | 96       |                    |         |
| 100         | 1 50    |                   |        |              |        | 12               | 96       |                    |         |
|             |         |                   |        |              |        | 18               | 1 38     | 12                 | 25      |
|             |         |                   |        |              |        | 111              | 8 76     |                    |         |
|             |         |                   |        |              |        | 6                | 48       |                    |         |
| 6,383       | \$52 08 | 6                 | \$6 00 |              |        | 3,508            | \$278 83 | 1,028              | \$21 36 |
| 50          |         |                   |        | 1            | 5 00   | 2,192            | 169 53   | 2 2-3              | 68      |

## STATIONERY ACCOUNT—Continued.

| From whom purchased.               | Tie envelopes. |         | Soap dishes. |        | Match safes. |        |
|------------------------------------|----------------|---------|--------------|--------|--------------|--------|
|                                    | No.            |         | N            | Cost.  | No.          | Cost.  |
| In stock November 15, 1882.....    | 128            | \$10 56 | 1            | \$0 16 | 10           | \$3 50 |
| A. H. Smythe .....                 | 150            | 19 50   |              |        | 6            | 2 00   |
| Kilbourne, Jones & Co .....        |                |         |              |        |              |        |
| J. K. Brown .....                  |                |         |              |        |              |        |
| Total.....                         | 278            | \$30 06 | 1            | \$0 16 | 16           | \$5 50 |
| To whom issued.                    |                |         |              |        |              |        |
| Executive Department.....          |                |         |              |        | 2            | \$0 08 |
| Secretary of State.....            | 24             | \$2 64  |              |        |              |        |
| Auditor of State .....             |                |         |              |        |              |        |
| Attorney-general .....             |                |         |              |        |              |        |
| Treasurer of State.....            |                |         |              |        |              |        |
| Senate .....                       |                |         | 1            | \$0 16 | 3            | 1 08   |
| House of Representatives.....      |                |         |              |        |              |        |
| Supreme Court.....                 |                |         |              |        | 2            | 60     |
| Supreme Court Clerk .....          |                |         |              |        | 3            | 1 08   |
| Adjutant-general .....             | 102            | 11 22   |              |        |              |        |
| Fund Commissioners.....            |                |         |              |        |              |        |
| Insurance Department.....          |                |         |              |        |              |        |
| Railroad Commissioner.....         |                |         |              |        |              |        |
| School Commissioner .....          |                |         |              |        |              |        |
| State Library .....                |                |         |              |        |              |        |
| Law Library .....                  |                |         |              |        |              |        |
| Supreme Court Reporter.....        |                |         |              |        |              |        |
| Agricultural Department.....       |                |         |              |        |              |        |
| Supervisor of Public Printing..... |                |         |              |        | 1            | 34     |
| Mine Inspector .....               |                |         |              |        | 1            | 34     |
| Labor Bureau .....                 |                |         |              |        | 1            | 34     |
| Board of State Charities .....     |                |         |              |        |              |        |
| Board of Public Works.....         |                |         |              |        |              |        |
| Tax Commission.....                |                |         |              |        |              |        |
| Total issued .....                 | 126            | \$13 86 | 1            | \$0 16 | 13           | \$4 46 |
| In stock November 15, 1883.....    | 150            | 16 20   |              |        | 8            | 1 06   |

## STATIONERY ACCOUNT—Continued.

| Pounce. |        | Letter presses. |         | Book weights. |        | Cork screws. |        | Clips. |         | Punches and sets. |         |
|---------|--------|-----------------|---------|---------------|--------|--------------|--------|--------|---------|-------------------|---------|
| No.     | Cost.  | No.             | Cost.   | No.           | Cost.  | No.          | Cost.  | No.    | Cost.   | No.               | Cost.   |
| 6       | \$0 77 |                 |         | 3             | \$6 00 | 11           | \$2 00 | 19     | \$12 00 |                   |         |
|         |        | 8               | \$20 10 |               |        | 24           | 4 00   | 24     | 3 80    | 9                 | \$16 50 |
|         |        | 1               | 8 00    |               |        |              |        |        |         |                   |         |
| 6       | \$0 77 | 9               | \$28 10 | 3             | \$6 00 | 35           | \$6 00 | 48     | \$15 80 | 9                 | \$16 50 |
|         |        |                 |         |               |        | 4            | \$0 68 |        |         | 1                 | \$1 88  |
| 1       | \$0 25 | 2               | \$5 75  | 2             | \$4 00 | 1            | 17     |        |         | 1                 | 1 88    |
|         |        | 1               | 2 25    |               |        |              |        |        |         |                   |         |
|         |        | 1               | 2 25    |               |        | 4            | 68     |        |         |                   |         |
|         |        | 1               | 2 25    | 1             | 2 00   | 3            | 51     |        |         | 2                 | 3 66    |
|         |        |                 |         |               |        |              |        |        |         |                   |         |
|         |        | 1               | 2 25    |               |        |              |        | 1      | \$0 68  |                   |         |
|         |        | 1               | 2 25    |               |        |              |        | 1      | 68      |                   |         |
|         |        | 1               | 3 10    |               |        |              |        |        |         |                   |         |
|         |        |                 |         |               |        |              |        | 2      | 1 26    |                   |         |
|         |        |                 |         |               |        |              |        |        |         |                   |         |
|         |        |                 |         |               |        | 1            | 17     |        |         |                   |         |
|         |        |                 |         |               |        |              |        |        |         |                   |         |
|         |        | 1               | 8 00    |               |        | 1            | 17     |        |         |                   |         |
|         |        |                 |         |               |        | 2            | 34     |        |         |                   |         |
|         |        |                 |         |               |        |              |        |        |         |                   |         |
| 1       | \$0 25 | 9               | \$28 10 | 3             | \$6 00 | 16           | \$2 72 | 4      | \$2 52  | 4                 | \$7 82  |
| 5       | 52     |                 |         |               |        | 19           | 3 28   | 39     | 18 28   | 5                 | 9 18    |



## STATIONERY ACCOUNT—Concluded.

| From whom purchased.              | Letter-boxes. |        |
|-----------------------------------|---------------|--------|
|                                   | Number.       | Cost.  |
| In stock November 15th, 1882..... | 4             | \$4 00 |
| Total.....                        | 4             | \$4 00 |
| To whom issued.                   |               |        |
| Executive Department .....        |               |        |
| Secretary of State .....          |               |        |
| Auditor of State .....            |               |        |
| Attorney-general .....            |               |        |
| Treasurer of State .....          |               |        |
| Senate .....                      |               |        |
| House of Representatives .....    |               |        |
| Supreme Court .....               |               |        |
| Supreme Court Clerk .....         |               |        |
| Adjutant-general .....            |               |        |
| Fund Commissioners .....          |               |        |
| Insurance Department .....        |               |        |
| Railroad Commissioner .....       |               |        |
| School Commissioner .....         | 2             | \$2 00 |
| State Library .....               |               |        |
| Supreme Court Reporter .....      |               |        |
| Agricultural Department .....     |               |        |
| Supervisor Public Printing .....  |               |        |
| Mine Inspector .....              |               |        |
| Labor Bureau .....                |               |        |
| Board of State Charities .....    |               |        |
| Board of Public Works .....       |               |        |
| Tax Commission .....              |               |        |
| Total issued.....                 | 2             | \$2 00 |
| In stock November 15th, 1882..... | 2             | 2 00   |

STATISTICAL REPORT

OF THE

SECRETARY OF STATE,

TO THE

General Assembly of Ohio,

FOR THE YEAR 1882.

OFFICE OF THE SECRETARY OF STATE,

COLUMBUS, OHIO, January 2, 1883.

*To the General Assembly of Ohio :*

In compliance with the statute, which provides that it shall be the duty of the Secretary of State, annually, to prepare, from the official reports and from whatever other reliable sources to which he may obtain access, as full, accurate, and intelligible tables of the statistics of the state as may be in his power, and report the result of his labors to the General Assembly at its next meeting, I have the honor herewith to submit my second annual report, being for the year ending November 15, 1882.

Very respectfully,

Your obedient servant,

CHARLES TOWNSEND,

*Secretary of State.*

# **ELECTION STATISTICS OF OHIO.**

## MALES OF VOTING AGE IN THE UNITED STATES.

| States and Territories. | Males 21 years of age and over. |           |           |                       |
|-------------------------|---------------------------------|-----------|-----------|-----------------------|
|                         | Total.                          | White.    |           | Colored. <sup>1</sup> |
|                         |                                 | Native.   | Foreign.  | Total.                |
| The United States.....  | 12,830,349                      | 8,270,318 | 3,072,487 | 11,343,005            |
| The States.....         | 12,571,437                      | 8,129,877 | 2,984,309 | 11,114,186            |
| Alabama.....            | 259,884                         | 136,058   | 5,403     | 141,461               |
| Arkansas.....           | 182,977                         | 129,675   | 6,475     | 136,150               |
| California.....         | 329,392                         | 155,209   | 127,374   | 282,583               |
| Colorado.....           | 93,608                          | 65,215    | 26,873    | 92,088                |
| Connecticut.....        | 177,291                         | 118,747   | 55,012    | 173,759               |
| Delaware.....           | 38,298                          | 27,447    | 4,455     | 31,902                |
| Florida.....            | 61,690                          | 30,351    | 3,859     | 34,210                |
| Georgia.....            | 321,438                         | 172,044   | 5,923     | 177,967               |
| Illinois.....           | 796,847                         | 505,272   | 277,889   | 783,161               |
| Indiana.....            | 498,437                         | 414,252   | 73,146    | 487,698               |
| Iowa.....               | 416,658                         | 287,530   | 126,103   | 413,633               |
| Kansas.....             | 295,714                         | 201,354   | 53,395    | 254,949               |
| Kentucky.....           | 376,221                         | 287,362   | 30,217    | 317,579               |
| Louisiana.....          | 216,787                         | 81,777    | 27,033    | 108,810               |
| Maine.....              | 187,323                         | 164,173   | 22,486    | 186,659               |
| Maryland.....           | 232,106                         | 144,586   | 38,936    | 183,522               |
| Massachusetts.....      | 502,648                         | 326,002   | 170,680   | 496,682               |
| Michigan.....           | 467,687                         | 285,469   | 176,088   | 461,557               |
| Minnesota.....          | 213,485                         | 88,622    | 123,777   | 212,360               |
| Mississippi.....        | 238,592                         | 102,380   | 5,674     | 108,254               |
| Missouri.....           | 541,207                         | 396,322   | 111,843   | 508,165               |
|                         |                                 |           |           | 118,423               |
|                         |                                 |           |           | 46,827                |
|                         |                                 |           |           | 66,809                |
|                         |                                 |           |           | 1,520                 |
|                         |                                 |           |           | 3,532                 |
|                         |                                 |           |           | 6,396                 |
|                         |                                 |           |           | 27,489                |
|                         |                                 |           |           | 143,471               |
|                         |                                 |           |           | 13,686                |
|                         |                                 |           |           | 10,739                |
|                         |                                 |           |           | 3,025                 |
|                         |                                 |           |           | 10,705                |
|                         |                                 |           |           | 58,642                |
|                         |                                 |           |           | 107,977               |
|                         |                                 |           |           | 664                   |
|                         |                                 |           |           | 48,584                |
|                         |                                 |           |           | 5,950                 |
|                         |                                 |           |           | 6,130                 |
|                         |                                 |           |           | 1,086                 |
|                         |                                 |           |           | 130,278               |
|                         |                                 |           |           | 33,042                |

|                           |           |         |         |           |         |
|---------------------------|-----------|---------|---------|-----------|---------|
| Nebraska.....             | 120,042   | 83,334  | 44,864  | 128,108   | 844     |
| Nevada.....               | 31,255    | 11,442  | 14,191  | 25,633    | 5,022   |
| New Hampshire.....        | 105,138   | 88,790  | 16,111  | 104,901   | 237     |
| New Jersey.....           | 300,635   | 190,656 | 99,309  | 289,965   | 10,670  |
| New York.....             | 1,408,751 | 852,094 | 536,598 | 1,388,692 | 20,039  |
| North Carolina.....       | 294,750   | 187,637 | 2,095   | 189,732   | 105,018 |
| Ohio.....                 | 826,377   | 613,485 | 191,386 | 804,871   | 21,706  |
| Oregon.....               | 59,029    | 38,006  | 13,630  | 51,636    | 7,993   |
| Pennsylvania.....         | 1,094,284 | 797,532 | 272,860 | 1,070,392 | 23,892  |
| Rhode Island.....         | 76,898    | 47,904  | 27,108  | 75,012    | 1,886   |
| South Carolina.....       | 205,789   | 82,910  | 3,990   | 86,900    | 118,889 |
| Tennessee.....            | 330,305   | 240,939 | 9,116   | 250,055   | 80,250  |
| Texas.....                | 380,376   | 246,018 | 55,719  | 301,737   | 78,639  |
| Vermont.....              | 95,621    | 77,774  | 17,533  | 95,307    | 314     |
| Virginia.....             | 334,305   | 198,277 | 7,971   | 206,248   | 128,257 |
| West Virginia.....        | 139,161   | 123,569 | 9,208   | 132,777   | 6,384   |
| Wisconsin.....            | 340,482   | 149,463 | 189,469 | 338,932   | 1,550   |
| The Territories.....      | 258,912   | 140,641 | 88,178  | 228,819   | 30,063  |
| Arizona.....              | 20,398    | 9,790   | 8,256   | 18,046    | 2,352   |
| Dakota.....               | 51,603    | 25,476  | 25,486  | 50,962    | 641     |
| District of Columbia..... | 43,873    | 23,764  | 8,191   | 31,955    | 13,918  |
| Idaho.....                | 14,795    | 7,331   | 4,338   | 11,689    | 3,126   |
| Montana.....              | 21,544    | 12,162  | 7,474   | 19,636    | 1,908   |
| New Mexico.....           | 34,076    | 26,423  | 4,558   | 30,981    | 3,065   |
| Utah.....                 | 32,773    | 13,795  | 18,283  | 32,078    | 695     |
| Washington.....           | 27,670    | 15,858  | 8,393   | 24,251    | 3,419   |
| Wyoming.....              | 10,180    | 6,042   | 3,199   | 9,241     | 939     |

<sup>1</sup> Including Chinese, Japanese, and Indians.

## ELECTION STATISTICS OF OHIO.

## VOTE ON GOVERNOR FROM 1803 TO 1850, INCLUSIVE.

| Year.     | Names.                   | Vote.  | Total vote. |
|-----------|--------------------------|--------|-------------|
| 1803..... | Edward Tiffin.....       | 4,564  | 4,564       |
| 1805..... | Edward Tiffin.....       | 4,783  | 4,783       |
| 1807..... | Return J. Meigs.....     | 6,050  | 10,807      |
|           | Nathaniel Massie.....    | 4,757  |             |
| 1808..... | Samuel Huntington.....   | 7,293  | 16,291      |
|           | Thomas Worthington.....  | 5,601  |             |
|           | Thomas Kirker.....       | 3,397  |             |
| 1810..... | Return J. Meigs.....     | 9,924  | 17,655      |
|           | Thomas Worthington.....  | 7,731  |             |
| 1812..... | Return J. Meigs.....     | 11,859 | 19,752      |
|           | Thomas Scott.....        | 7,903  |             |
| 1814..... | Thomas Worthington.....  | 15,879 | 22,050      |
|           | Othniel Looker.....      | 6,171  |             |
| 1816..... | Thomas Worthington.....  | 22,931 | 30,833      |
|           | James Dunlap.....        | 6,295  |             |
|           | Ethan A. Brown.....      | 1,607  |             |
| 1818..... | Ethan A. Brown.....      | 30,194 | 38,269      |
|           | James Dunlap.....        | 8,075  |             |
| 1820..... | Ethan A. Brown.....      | 34,836 | 48,850      |
|           | Jeremiah Morrow.....     | 9,426  |             |
|           | William H. Harrison..... | 4,348  |             |
|           | Scattering.....          | 240    |             |
| 1822..... | Jeremiah Morrow.....     | 26,059 | 60,008      |
|           | Allen Trimble.....       | 22,889 |             |
|           | William W. Irwin.....    | 11,050 |             |
| 1824..... | Jeremiah Morrow.....     | 39,526 | 76,634      |
|           | Allen Trimble.....       | 37,108 |             |
| 1826..... | Allen Trimble.....       | 71,475 | 84,733      |
|           | John Bigger.....         | 4,114  |             |
|           | Alex. Campbell.....      | 4,765  |             |
|           | Benjamin Tappan.....     | 4,192  |             |
|           | Scattering.....          | 187    |             |
| 1828..... | Allen Trimble.....       | 53,970 | 106,033     |
|           | John Campbell.....       | 51,951 |             |
|           | Scattering.....          | 112    |             |

## VOTE FOR GOVERNOR—Concluded.

| Year.     | Names.   | Vote.                              | Total vote. |
|-----------|--|------------------------------------|-------------|
| 1830..... | Duncan McArthur.....<br>Robert Lucas.....<br>Scattering .....                        | 49,668<br>49,186<br>226            | 99,080      |
| 1832..... | Robert Lucas.....<br>Darius Lyman.....<br>Scattering .....                           | 71,251<br>63,185<br>33             |             |
| 1834..... | Robert Lucas.....<br>James Findlay.....<br>Scattering .....                          | 70,738<br>67,414<br>38             | 134,469     |
| 1836..... | Joseph Vance.....<br>Eli Baldwin .....   | 92,204<br>86,158                   | 138,190     |
|           | Scattering .....   | 200                                |             |
| 1838..... | Wilson Shannon.....<br>Joseph Vance.....<br>Scattering .....                         | 107,884<br>102,146<br>7            | 178,562     |
| 1840..... | Thomas Corwin.....<br>Wilson Shannon.....<br>Scattering .....                        | 145,442<br>129,321<br>8            | 210,037     |
| 1842..... | Wilson Shannon.....<br>Thomas Corwin.....<br>Leicester King.....<br>Scattering ..... | 119,774<br>117,902<br>5,134<br>40  | 274,762     |
| 1844..... | Mordecai Bartley .....   | 146,333                            | 242,850     |
|           | David Tod.....<br>Leicester King.....<br>Scattering .....                            | 145,062<br>8,898<br>11             |             |
| 1846..... | William Bebb.....<br>David Tod.....<br>Samuel Lewis.....<br>Scattering .....         | 118,869<br>116,484<br>10,797<br>46 | 300,304     |
| 1848..... | Seabury Ford.....<br>John B. Weller.....<br>Scattering .....                         | 148,250<br>147,886<br>939          | 246,196     |
| 1850..... | Reuben Wood.....<br>William Johnson .....  | 133,093<br>121,105                 | 297,075     |
|           | Edward Smith.....<br>Scattering .....  | 13,747<br>93                       |             |
|           |  |                                    | 269,038     |



VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS IN OHIO, FROM  
1852 TO 1880, INCLUSIVE.

| Year.     | Officers to be elected. | Names of candidates.       | Votes each received. | Total vote cast. |
|-----------|-------------------------|----------------------------|----------------------|------------------|
| 1852..... | President .....         | Winfield Scott .....       | 152,523              | 353,188          |
|           |                         | Franklin Pierce.....       | 168,933              |                  |
|           |                         | John P. Hale.....          | 31,732               |                  |
| 1853..... | Governor .....          | Nelson Barrere .....       | 85,857               | 283,866          |
|           |                         | William Medill .....       | 147,663              |                  |
|           |                         | Samuel Lewis .....         | 50,346               |                  |
| 1854..... | Supreme Judge .....     | Joseph R. Swan .....       | 186,498              | 295,573          |
|           |                         | S. F. Norris .....         | 109,075              |                  |
| 1855..... | Governor .....          | S. P. Chase.....           | 146,770              | 302,065          |
|           |                         | William Medill .....       | 131,019              |                  |
|           |                         | Allen Trimble .....        | 24,276               |                  |
| 1856..... | President .....         | John C. Fremont .....      | 187,497              | 386,497          |
|           |                         | James Buchanan .....       | 170,874              |                  |
|           |                         | M. Fillmore .....          | 28,126               |                  |
| 1857..... | Governor .....          | S. P. Chase.....           | 160,568              | 329,905          |
|           |                         | H. B. Payne .....          | 159,065              |                  |
|           |                         | P. Van Trump.....          | 10,272               |                  |
| 1858..... | Supreme Judge .....     | William V. Peck.....       | 182,942              | 345,552          |
|           |                         | Thomas W. Bartley .....    | 162,610              |                  |
| 1859..... | Governor .....          | W. Dennison, Jr.....       | 184,557              | 355,783          |
|           |                         | R. P. Ranney.....          | 171,226              |                  |
| 1860..... | President .....         | Abraham Lincoln.....       | 221,809              | 442,962          |
|           |                         | Stephen A. Douglas.....    | 187,421              |                  |
|           |                         | John Bell .....            | 12,193               |                  |
|           |                         | John C. Breckenridge ..... | 11,303               |                  |
|           |                         | Gerritt Smith.....         | 136                  |                  |
| 1861..... | Governor .....          | David Tod .....            | 206,997              | 358,791          |
|           |                         | H. J. Jewett.....          | 151,794              |                  |
| 1862..... | Secretary of State..... | Wilson S. Kennon .....     | 178,755              | 363,070          |
|           |                         | W. W. Armstrong .....      | 184,315              |                  |
| 1863..... | Governor .....          | John Brough .....          | 288,374              | 475,866          |
|           |                         | C. L. Vallandigham.....    | 187,492              |                  |
| 1864..... | Secretary of State..... | William Henry Smith.....   | 237,210              | 419,649          |
|           |                         | W. W. Armstrong .....      | 182,439              |                  |
| 1864..... | President .....         | Abraham Lincoln.....       | 265,654              | 471,253          |
|           |                         | George B. McClellan.....   | 205,599              |                  |
| 1865..... | Governor .....          | J. D. Cox .....            | 233,633              | 417,430          |
|           |                         | George W. Morgan .....     | 193,797              |                  |
| 1866..... | Secretary of State..... | William Henry Smith.....   | 256,302              | 469,908          |
|           |                         | Benjamin Lefever.....      | 213,606              |                  |

## VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS—Continued.

| Year.     | Officers to be elected. | Names of candidates.    | Votes each received. | Total vote cast. |
|-----------|-------------------------|-------------------------|----------------------|------------------|
| 1867..... | Governor .....          | R. B. Hayes .....       | 243,605              | 484,227          |
|           |                         | A. G. Thurman.....      | 240,622              |                  |
| 1868..... | Secretary of State....  | I. R. Sherwood .....    | 267,065              | 516,747          |
|           |                         | Thomas Hubbard.....     | 249,682              |                  |
| 1868..... | President .....         | U. S. Grant .....       | 280,167              | 518,788          |
|           |                         | H. Seymour .....        | 238,621              |                  |
| 1869..... | Governor .....          | R. B. Hayes .....       | 235,081              | 463,340          |
|           |                         | G. H. Pendleton.....    | 227,580              |                  |
|           |                         | Samuel Scott.....       | 679                  |                  |
| 1870..... | Secretary of State....  | I. R. Sherwood .....    | 221,709              | 429,585          |
|           |                         | William Heisley .....   | 205,014              |                  |
|           |                         | Jay Odell.....          | 2,862                |                  |
| 1871..... | Governor .....          | Edward F. Noyes .....   | 238,273              | 460,462          |
|           |                         | George W. McCook .....  | 218,105              |                  |
|           |                         | Gideon T. Stewart ..... | 4,084                |                  |
| 1872..... | Secretary of State....  | A. T. Wikoff .....      | 265,830              | 519,655          |
|           |                         | Aquila Wiley .....      | 251,780              |                  |
|           |                         | F. Schumacher .....     | 2,045                |                  |
| 1872..... | President .....         | U. S. Grant.....        | 281,852              | 529,498          |
|           |                         | Horace Greeley.....     | 244,321              |                  |
|           |                         | James Black.....        | 2,000                |                  |
|           |                         | Charles O'Conner.....   | 1,163                |                  |
|           |                         | Scattering .....        | 162                  |                  |
| 1873..... | Governor .....          | William Allen .....     | 214,654              | 448,878          |
|           |                         | Edward F. Noyes .....   | 213,837              |                  |
|           |                         | Gideon T. Stewart ..... | 10,278               |                  |
|           |                         | Isaac C. Collins.....   | 10,109               |                  |
| 1874..... | Secretary of State....  | William Bell, Jr .....  | 238,406              | 467,455          |
|           |                         | Allen T. Wikoff .....   | 221,204              |                  |
|           |                         | John R. Buchtel.....    | 7,815                |                  |
| 1875..... | Governor .....          | R. B. Hayes.....        | 297,817              | 592,700          |
|           |                         | William Allen .....     | 292,273              |                  |
|           |                         | Jay Odell .....         | 2,593                |                  |
|           |                         | Scattering .....        | 17                   |                  |
| 1876..... | Secretary of State....  | Milton Barnes .....     | 317,856              | 633,062          |
|           |                         | William Bell, Jr .....  | 311,220              |                  |
|           |                         | E. S. Chapman .....     | 1,863                |                  |
| 1876..... | President .....         | R. B. Hayes.....        | 330,698              | 659,771          |
|           |                         | Samuel J. Tilden .....  | 323,182              |                  |
|           |                         | G. Clay Smith .....     | 1,636                |                  |
|           |                         | Peter Cooper .....      | 3,057                |                  |
|           |                         | James B. Walker .....   | 76                   |                  |
|           |                         | Scattering, etc .....   | 1,122                |                  |

## VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS—Concluded.

| Year.     | Officers to be elected. | Names of candidates.       | Votes each received. | Total vote cast. |
|-----------|-------------------------|----------------------------|----------------------|------------------|
| 1877..... | Governor .....          | William H. West .....      | 249,105              | 557,503          |
|           |                         | Richard M. Bishop .....    | 271,625              |                  |
|           |                         | Lewis H. Bond .....        | 12,489               |                  |
|           |                         | Stephen Johnston .....     | 16,912               |                  |
|           |                         | Henry A. Thompson.....     | 4,836                |                  |
| 1878..... | Secretary of State....  | Milton Barnes .....        | 274,120              | 591,088          |
|           |                         | David R. Paige .....       | 270,966              |                  |
|           |                         | Andrew Roy .....           | 38,332               |                  |
|           |                         | Jeremiah N. Robinson ..... | 5,682                |                  |
| 1879..... | Governor .....          | Charles Foster.....        | 336,261              | 670,711          |
|           |                         | Thomas Ewing .....         | 319,132              |                  |
|           |                         | Gideon T. Stewart .....    | 4,145                |                  |
|           |                         | A. Sanders Piatt.....      | 9,072                |                  |
|           |                         | John Hood .....            | 547                  |                  |
| 1880..... | Secretary of State....  | Charles Townsend .....     | 362,021              | 716,186          |
|           |                         | William Lang .....         | 343,016              |                  |
|           |                         | Chas. A. Lloyd .....       | 6,786                |                  |
|           |                         | Wm. H. Doan .....          | 2,815                |                  |
|           |                         | Scattering, etc .....      | 1,548                |                  |
| 1880..... | President .....         | James A. Garfield .....    | 375,048              | 724,967          |
|           |                         | Winfield S. Hancock .....  | 340,821              |                  |
|           |                         | James B. Weaver .....      | 6,456                |                  |
|           |                         | Neal Dow .....             | 2,616                |                  |
|           |                         | Scattering, etc .....      | 26                   |                  |
| 1881..... | Governor .....          | Charles Foster.....        | 312,735              | 624,226          |
|           |                         | John W. Bookwalter.....    | 288,426              |                  |
|           |                         | Abraham R. Ludlow.....     | 16,597               |                  |
|           |                         | John Seitz.....            | 6,330                |                  |
|           |                         | Scattering .....           | 138                  |                  |
| 1882..... | Secretary of State....  | Charles Townsend .....     | 297,759              | 632,189          |
|           |                         | James W. Newman .....      | 316,874              |                  |
|           |                         | F. Schumacher .....        | 12,202               |                  |
|           |                         | George L. Hafer .....      | 5,345                |                  |
|           |                         | Scattering .....           | 9                    |                  |

TABLE SHOWING THE MAJORITIES IN EACH COUNTY FOR THE YEARS  
1880, 1881, AND 1882.

| Counties.        | Secretary of<br>State, 1880. |       | President,<br>1880. |          | Governor,<br>1881. |             | Secretary of<br>State, 1882. |         |
|------------------|------------------------------|-------|---------------------|----------|--------------------|-------------|------------------------------|---------|
|                  | Townsend.                    | Lang. | Garfield.           | Hancock. | Foster.            | Bookwalter. | Townsend.                    | Newman. |
| Adams .....      |                              | 36    |                     | 162      |                    | 153         |                              | 234     |
| Allen .....      |                              | 996   |                     | 984      |                    | 906         |                              | 1,182   |
| Ashland .....    |                              | 474   |                     | 465      |                    | 549         |                              | 818     |
| Ashtabula .....  | 4,538                        |       | 4,640               |          | 3,892              |             | 3,034                        |         |
| Athens .....     | 1,299                        |       | 1,411               |          | 1,040              |             | 984                          |         |
| Auglaize .....   |                              | 1,842 |                     | 1,762    |                    | 1,139       |                              | 1,664   |
| Belmont .....    | 53                           |       | 160                 |          | 144                |             |                              | 6       |
| Brown .....      |                              | 1,183 |                     | 1,140    |                    | 740         |                              | 1,131   |
| Butler .....     |                              | 2,537 |                     | 2,435    |                    | 2,206       |                              | 3,009   |
| Carroll .....    | 637                          |       | 672                 |          | 612                |             | 627                          |         |
| Champaign .....  | 1,139                        |       | 1,235               |          | 971                |             | 807                          |         |
| Clarke .....     | 1,940                        |       | 2,050               |          | 937                |             | 865                          |         |
| Clermont .....   |                              | 521   |                     | 389      |                    | 52          |                              | 340     |
| Clinton .....    | 1,618                        |       | 1,770               |          | 1,417              |             | 1,236                        |         |
| Columbiana ..... | 2,156                        |       | 2,272               |          | 1,848              |             | 1,202                        |         |
| Coshocton .....  |                              | 686   |                     | 609      |                    | 703         |                              | 743     |
| Crawford .....   |                              | 1,912 |                     | 1,945    |                    | 1,641       |                              | 1,891   |
| Cuyahoga .....   | 4,024                        |       | 6,993               |          | 4,840              |             |                              | 2,581   |
| Darke .....      |                              | 1,285 |                     | 1,121    |                    | 929         |                              | 1,292   |
| Defiance .....   |                              | 1,147 |                     | 1,163    |                    | 711         |                              | 1,068   |
| Delaware .....   | 330                          |       | 540                 |          | 423                |             | 314                          |         |
| Erie .....       | 40                           |       | 356                 |          | 25                 |             |                              | 864     |
| Fairfield .....  |                              | 1,784 |                     | 1,739    |                    | 1,692       |                              | 1,504   |
| Fayette .....    | 687                          |       | 719                 |          | 736                |             | 733                          |         |
| Franklin .....   |                              | 959   |                     | 425      |                    | 545         |                              | 1,589   |
| Fulton .....     | 1,040                        |       | 1,125               |          | 1,092              |             | 827                          |         |
| Gallia .....     | 1,097                        |       | 1,178               |          | 1,102              |             | 946                          |         |
| Geauga .....     | 2,188                        |       | 2,238               |          | 1,926              |             | 1,487                        |         |
| Greene .....     | 2,330                        |       | 2,472               |          | 1,880              |             | 1,908                        |         |
| Guernsey .....   | 679                          |       | 750                 |          | 741                |             | 708                          |         |
| Hamilton .....   | 2,488                        |       | 5,051               |          | 3,451              |             |                              | 10,689  |
| Hancock .....    |                              | 314   |                     | 226      |                    | 269         |                              | 292     |
| Hardin .....     | 288                          |       | 440                 |          | 205                |             | 243                          |         |
| Harrison .....   | 627                          |       | 685                 |          | 624                |             | 530                          |         |
| Henry .....      |                              | 1,078 |                     | 1,033    |                    | 799         |                              | 780     |
| Highland .....   | 21                           |       | 158                 |          | 171                |             |                              | 46      |
| Hocking .....    |                              | 776   |                     | 592      |                    | 664         |                              | 519     |
| Holmes .....     |                              | 1,872 |                     | 1,911    |                    | 1,595       |                              | 1,699   |
| Huron .....      | 1,404                        |       | 1,526               |          | 1,048              |             | 905                          |         |
| Jackson .....    | 554                          |       | 732                 |          | 816                |             | 655                          |         |
| Jefferson .....  | 1,354                        |       | 1,489               |          | 1,266              |             | 1,137                        |         |
| Knox .....       |                              | 26    |                     | 43       | 14                 |             |                              | 144     |
| Lake .....       | 1,744                        |       | 1,874               |          | 1,551              |             | 1,382                        |         |
| Lawrence .....   | 1,547                        |       | 1,765               |          | 1,549              |             | 1,009                        |         |
| Licking .....    |                              | 1,400 |                     | 1,365    |                    | 1,458       |                              | 1,321   |
| Logan .....      | 1,235                        |       | 1,271               |          | 1,292              |             | 1,147                        |         |
| Lorain .....     | 2,657                        |       | 2,857               |          | 2,549              |             | 2,001                        |         |
| Lucas .....      | 478                          |       | 1,172               |          |                    | 208         |                              | 961     |
| Madison .....    | 252                          |       | 375                 |          | 170                |             | 156                          |         |
| Mahoning .....   | 668                          |       | 899                 |          | 640                |             | 261                          |         |

TABLE SHOWING THE MAJORITIES IN EACH COUNTY—Continued.

| Counties.           | Secretary of<br>State, 1880. |        | President,<br>1880. |          | Governor,<br>1881. |            | Secretary of<br>State, 1882. |         |
|---------------------|------------------------------|--------|---------------------|----------|--------------------|------------|------------------------------|---------|
|                     | Townsend.                    | Lang.  | Garfield.           | Hancock. | Foster.            | Bookwater. | Townsend.                    | Newman. |
| Marion .....        |                              | 771    |                     | 740      |                    | 727        |                              | 749     |
| Medina .....        | 1,085                        |        | 1,182               |          | 1,124              |            | 718                          |         |
| Meigs .....         | 1,226                        |        | 1,354               |          | 1,129              |            | 713                          |         |
| Mercer .....        |                              | 1,827  |                     | 1,894    |                    | 567        |                              | 1,464   |
| Miami .....         | 1,240                        |        | 1,324               |          | 1,131              |            | 1,133                        |         |
| Monroe .....        |                              | 2,296  |                     | 2,151    |                    | 1,380      |                              | 2,108   |
| Montgomery .....    |                              | 877    |                     | 606      |                    | 93         |                              | 1,895   |
| Morgan .....        | 404                          |        | 419                 |          | 391                |            | 419                          |         |
| Morrow .....        | 346                          |        | 438                 |          | 381                |            | 246                          |         |
| Muskingum .....     | 259                          |        | 468                 |          | 187                |            |                              | 37      |
| Noble .....         | 226                          |        | 272                 |          | 276                |            | 114                          |         |
| Ottawa .....        |                              | 1,157  |                     | 1,049    |                    | 976        |                              | 1,099   |
| Paulding .....      | 36                           |        | 96                  |          | 18                 |            |                              | 95      |
| Perry .....         |                              | 619    |                     | 511      |                    | 494        | 23                           |         |
| Pickaway .....      |                              | 852    |                     | 843      |                    | 737        |                              | 788     |
| Pike .....          |                              | 517    |                     | 436      |                    | 445        |                              | 431     |
| Portage .....       | 737                          |        | 843                 |          | 817                |            | 261                          |         |
| Preble .....        | 331                          |        | 472                 |          | 419                |            | 283                          |         |
| Putnam .....        |                              | 1,644  |                     | 1,566    |                    | 1,312      |                              | 1,448   |
| Richland .....      |                              | 912    |                     | 853      |                    | 865        |                              | 1,137   |
| Ross .....          | 3                            |        | 183                 |          | 221                |            |                              | 450     |
| Sandusky .....      |                              | 811    |                     | 581      |                    | 892        |                              | 736     |
| Scioto .....        | 342                          |        | 727                 |          | 671                |            | 41                           |         |
| Seneca .....        |                              | 847    |                     | 837      |                    | 1,068      |                              | 1,099   |
| Shelby .....        |                              | 951    |                     | 1,046    |                    | 841        |                              | 911     |
| Stark .....         | 96                           |        | 290                 |          | 327                |            |                              | 426     |
| Summit .....        | 1,545                        |        | 1,719               |          | 1,399              |            | 713                          |         |
| Trumbull .....      | 3,452                        |        | 3,612               |          | 2,904              |            | 1,886                        |         |
| Tuscarawas .....    |                              | 789    |                     | 748      |                    | 752        |                              | 1,113   |
| Union .....         | 962                          |        | 1,066               |          | 936                |            | 721                          |         |
| Van Wert .....      | 4                            |        | 63                  |          | 48                 |            | 90                           |         |
| Vinton .....        |                              | 320    |                     | 292      |                    | 274        |                              | 270     |
| Warren .....        | 1,812                        |        | 2,001               |          | 1,886              |            | 1,494                        |         |
| Washington .....    | 70                           |        | 259                 |          | 309                |            |                              | 187     |
| Wayne .....         |                              | 494    |                     | 395      |                    | 366        |                              | 545     |
| Williams .....      | 236                          |        | 285                 |          | 331                |            | 217                          |         |
| Wood .....          | 797                          |        | 864                 |          | 939                |            | 552                          |         |
| Wyandot .....       |                              | 604    |                     | 583      |                    | 681        |                              | 497     |
| Total majorities... | 56,321                       | 37,114 | 68,867              | 34,640   | 55,955             | 29,293     | 34,728                       | 53,843  |
| Net majorities....  | 19,207                       |        | 34,227              |          | 26,662             |            |                              | 19,115  |

## ANALYSIS OF VOTE OF OHIO FOR 1881 AND 1882.

| Counties.        | Gains and losses, October election, 1882, compared with vote of 1881. |                  |                  |                  |                 |                 |
|------------------|---|------------------|------------------|------------------|-----------------|-----------------|
|                  | Republican gain.  | Republican loss. | Democratic gain. | Democratic loss. | Aggregate gain. | Aggregate loss. |
| Adams .....      |   | 316              |                  | 235              |                 | 551             |
| Allen .....      |   | 141              | 135              |                  |                 | 6               |
| Ashland .....    |   | 198              | 71               |                  |                 | 127             |
| Ashtabula .....  |   | 757              | 101              |                  |                 | 656             |
| Athens .....     | 67  |                  | 123              |                  | 190             |                 |
| Auglaize .....   |   | 269              | 256              |                  |                 | 13              |
| Belmont .....    | 69  |                  | 219              |                  | 288             |                 |
| Brown .....      | 73  |                  | 464              |                  | 537             |                 |
| Butler .....     | 138   |                  | 941              |                  | 1,079           |                 |
| Carroll .....    | 29  |                  | 14               |                  | 43              |                 |
| Champaign .....  |   | 479              |                  | 315              |                 | 794             |
| Clarke .....     |   | 527              |                  | 455              |                 | 982             |
| Clermont .....   |   | 528              |                  | 240              |                 | 768             |
| Clinton .....    |   | 64               | 117              |                  | 53              |                 |
| Columbiana ..... | 10  |                  | 656              |                  | 666             |                 |
| Coshocton .....  |   | 127              |                  | 87               |                 | 214             |
| Crawford .....   |   | 200              | 50               |                  |                 | 150             |
| Cuyahoga .....   | 573   |                  | 7,994            |                  | 8,567           |                 |
| Darke .....      | 27  |                  | 390              |                  | 417             |                 |
| Defiance .....   | 57  |                  | 414              |                  | 471             |                 |
| Delaware .....   |   | 51               | 58               |                  | 7               |                 |
| Erie .....       |   | 240              | 649              |                  | 409             |                 |
| Fairfield .....  |   | 155              |                  | 343              |                 | 498             |
| Fayette .....    |   | 59               |                  | 56               |                 | 115             |
| Franklin .....   |   | 614              | 430              |                  |                 | 184             |
| Fulton .....     | 93  |                  | 358              |                  | 451             |                 |
| Gallia .....     |   | 211              |                  | 55               |                 | 266             |
| Geauga .....     |   | 498              |                  | 59               |                 | 557             |
| Greene .....     | 90  |                  | 62               |                  | 152             |                 |
| Guernsey .....   |   | 181              |                  | 148              |                 | 329             |
| Hamilton .....   |   | 5,052            | 9,088            |                  | 4,036           |                 |
| Hancock .....    | 105   |                  | 128              |                  | 233             |                 |
| Hardin .....     |   | 34               |                  | 72               |                 | 106             |
| Harrison .....   |   | 121              |                  | 27               |                 | 148             |
| Henry .....      | 191   |                  | 172              |                  | 363             |                 |
| Highland .....   |   | 168              | 49               |                  |                 | 119             |
| Hocking .....    | 19  |                  |                  | 126              |                 | 107             |
| Holmes .....     |   | 77               | 27               |                  |                 | 50              |
| Huron .....      | 12  |                  | 155              |                  | 167             |                 |
| Jackson .....    |   | 17               | 144              |                  | 127             |                 |
| Jefferson .....  |   | 309              |                  | 180              |                 | 489             |
| Knox .....       | 7   |                  | 137              |                  | 144             |                 |
| Lake .....       |   | 160              | 9                |                  |                 | 151             |
| Lawrence .....   |   | 461              | 79               |                  |                 | 382             |
| Licking .....    |   | 246              |                  | 383              |                 | 629             |
| Logan .....      |   | 136              | 9                |                  |                 | 127             |
| Lorain .....     | 92  |                  | 640              |                  | 732             |                 |
| Lucas .....      | 621   |                  | 1,374            |                  | 1,995           |                 |
| Madison .....    |   | 258              |                  | 244              |                 | 502             |

## ANALYSIS OF VOTE OF OHIO FOR 1881 AND 1882--Concluded.

| Counties.        | Gains and losses, October election, 1882, compared with vote of 1882. |                  |                  |                  |                 |                 |
|------------------|---|------------------|------------------|------------------|-----------------|-----------------|
|                  | Republican gain.  | Republican loss. | Democratic gain. | Democratic loss. | Aggregate gain. | Aggregate loss. |
| Mahoning .....   | 209   |                  | 588              |                  | 797             |                 |
| Marion .....     |   | 79               |                  | 57               |                 | 136             |
| Medina .....     |   | 110              | 296              |                  | 186             |                 |
| Meigs .....      |   | 317              | 99               |                  |                 | 218             |
| Mercer .....     |   | 21               |                  | 124              |                 | 145             |
| Miami .....      | 227   |                  | 225              |                  | 452             |                 |
| Monroe .....     |   | 24               | 704              |                  | 680             |                 |
| Montgomery ..... |   | 78               | 1,724            |                  | 1,646           |                 |
| Morgan .....     |   | 125              |                  | 153              |                 | 278             |
| Morrow .....     |   | 83               | 52               |                  |                 | 31              |
| Muskingum .....  |   | 74               | 150              |                  | 76              |                 |
| Noble .....      |   | 402              |                  | 240              |                 | 642             |
| Ottawa .....     | 91  |                  | 214              |                  | 305             |                 |
| Paulding .....   | 95  |                  | 208              |                  | 303             |                 |
| Perry .....      |   | 100              |                  | 617              |                 | 717             |
| Pickaway .....   |   | 106              |                  | 55               |                 | 161             |
| Pike .....       |   | 58               |                  | 72               |                 | 130             |
| Portage .....    |   | 475              | 81               |                  |                 | 394             |
| Preble .....     |   | 293              |                  | 157              |                 | 450             |
| Putnam .....     |   | 18               | 118              |                  | 100             |                 |
| Richland .....   |   | 39               | 233              |                  | 194             |                 |
| Ross .....       |   | 172              | 499              |                  | 327             |                 |
| Sandusky .....   | 40  |                  |                  | 116              |                 | 76              |
| Scioto .....     |   | 110              | 520              |                  | 410             |                 |
| Seneca .....     | 186   |                  | 208              |                  | 394             |                 |
| Shelby .....     |   | 115              |                  | 45               |                 | 160             |
| Stark .....      |   | 132              | 621              |                  | 489             |                 |
| Summit .....     |   | 167              | 519              |                  | 352             |                 |
| Trumbull .....   |   | 752              | 266              |                  |                 | 486             |
| Tuscarawas ..... |   | 498              |                  | 137              |                 | 635             |
| Union .....      |   | 144              | 71               |                  |                 | 73              |
| Van Wert .....   | 19  |                  |                  | 23               |                 | 4               |
| Vinton .....     |   | 80               |                  | 84               |                 | 164             |
| Warren .....     |   | 193              | 199              |                  | 6               |                 |
| Washington ..... |   | 181              | 315              |                  | 134             |                 |
| Wayne .....      |   | 202              |                  | 23               |                 | 225             |
| Williams .....   |   | 299              |                  | 185              |                 | 484             |
| Wood .....       | 48  |                  | 435              |                  | 483             |                 |
| Wyandot .....    |   | 113              |                  | 297              |                 | 410             |
| Total .....      | 3,188   | 18,214           | 33,858           | 5,410            | 28,461          | 15,049          |

**ABSTRACT OF VOTES CAST FOR SECRETARY OF STATE AT THE  
ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.**

| Names of counties. | Charles Townsend, Rep. | James W. Newman, Dem. | Ferd. Schumacher, Prob. | George L. Hafer, Greenb'r. | Scattering. |
|--------------------|------------------------|-----------------------|-------------------------|----------------------------|-------------|
| Adams .....        | 2,141                  | 2,375                 | 30                      | 10                         | .....       |
| Allen .....        | 2,417                  | 3,509                 | 44                      | 18                         | .....       |
| Ashland .....      | 2,156                  | 2,974                 | 285                     | .....                      | .....       |
| Ashtabula .....    | 4,524                  | 1,490                 | 378                     | 120                        | .....       |
| Athens .....       | 2,924                  | 1,940                 | 150                     | 237                        | .....       |
| Auglaize .....     | 1,262                  | 2,926                 | 5                       | 2                          | .....       |
| Belmont .....      | 4,740                  | 4,746                 | 11                      | 73                         | .....       |
| Brown .....        | 2,771                  | 3,902                 | 23                      | 3                          | .....       |
| Butler .....       | 3,325                  | 6,334                 | 16                      | .....                      | .....       |
| Carroll .....      | 2,071                  | 1,444                 | 52                      | 56                         | .....       |
| Champaign .....    | 2,913                  | 2,106                 | 183                     | 35                         | .....       |
| Clarke .....       | 4,637                  | 3,772                 | 484                     | 49                         | 5           |
| Clermont .....     | 3,352                  | 3,692                 | 80                      | 130                        | .....       |
| Clinton .....      | 3,115                  | 1,879                 | 244                     | .....                      | .....       |
| Columbiana .....   | 5,087                  | 3,885                 | 98                      | 541                        | .....       |
| Coshocton .....    | 2,289                  | 3,032                 | 22                      | 1                          | .....       |
| Crawford .....     | 1,767                  | 3,658                 | 214                     | 19                         | .....       |
| Cuyahoga .....     | 16,516                 | 19,097                | 645                     | 18                         | .....       |
| Darke .....        | 3,339                  | 4,631                 | 170                     | 36                         | .....       |
| Defiance .....     | 1,797                  | 2,865                 | 9                       | 19                         | .....       |
| Delaware .....     | 3,015                  | 2,701                 | 276                     | 1                          | .....       |
| Erie .....         | 2,745                  | 3,609                 | 88                      | 78                         | .....       |
| Fairfield .....    | 2,501                  | 4,005                 | 113                     | .....                      | .....       |
| Fayette .....      | 2,394                  | 1,661                 | 73                      | 31                         | .....       |
| Franklin .....     | 7,663                  | 9,252                 | 234                     | 68                         | .....       |
| Fulton .....       | 2,415                  | 1,588                 | 248                     | 49                         | .....       |
| Gallia .....       | 2,717                  | 1,771                 | 34                      | 1                          | .....       |
| Geauga .....       | 2,018                  | 531                   | 118                     | 28                         | .....       |
| Greene .....       | 3,970                  | 2,062                 | 165                     | .....                      | .....       |
| Guernsey .....     | 2,773                  | 2,065                 | 243                     | 110                        | .....       |
| Hamilton .....     | 23,559                 | 34,248                | 35                      | 20                         | 2           |
| Hancock .....      | 2,821                  | 3,113                 | 53                      | 54                         | .....       |
| Hardin .....       | 3,140                  | 2,897                 | 150                     | .....                      | .....       |
| Harrison .....     | 2,259                  | 1,729                 | 81                      | .....                      | .....       |
| Henry .....        | 1,630                  | 2,410                 | 26                      | 1                          | .....       |
| Highland .....     | 3,138                  | 3,184                 | 298                     | .....                      | .....       |
| Hocking .....      | 1,480                  | 1,999                 | 6                       | 180                        | .....       |
| Holmes .....       | 1,019                  | 2,718                 | 42                      | .....                      | .....       |
| Huron .....        | 3,692                  | 2,787                 | 434                     | 39                         | .....       |
| Jackson .....      | 2,593                  | 1,938                 | 68                      | 31                         | .....       |
| Jefferson .....    | 3,587                  | 2,450                 | 16                      | 79                         | .....       |
| Knox .....         | 3,162                  | 3,306                 | 312                     | 33                         | .....       |
| Lake .....         | 2,111                  | 729                   | 12                      | 162                        | .....       |
| Lawrence .....     | 3,135                  | 2,126                 | 28                      | 1                          | .....       |
| Licking .....      | 3,390                  | 4,711                 | 54                      | 79                         | .....       |
| Logan .....        | 3,035                  | 1,888                 | 281                     | 22                         | .....       |
| Lorain .....       | 4,739                  | 2,738                 | 250                     | 29                         | .....       |
| Lucas .....        | 5,685                  | 6,646                 | 101                     | 153                        | .....       |



## ABSTRACT OF VOTES CAST FOR SECRETARY OF STATE ETC.—Continued.

| Counties.       | Charles Townsend, Rep. | James W. Newman, Dem. | Ferd. Schumacher, Prob. | George L. Hafer, Greenb'r. | Scattering. |
|-----------------|------------------------|-----------------------|-------------------------|----------------------------|-------------|
| Madison.....    | 2,042                  | 1,886                 | 134                     | 3                          | .....       |
| Mahoning.....   | 4,239                  | 3,978                 | 83                      | 250                        | .....       |
| Marion.....     | 1,783                  | 2,532                 | 143                     | .....                      | .....       |
| Medina.....     | 2,708                  | 1,990                 | 160                     | 22                         | .....       |
| Meigs.....      | 3,024                  | 2,311                 | 269                     | 3                          | .....       |
| Mercer.....     | 1,122                  | 2,586                 | 5                       | 9                          | .....       |
| Miami.....      | 4,446                  | 3,313                 | 68                      | 56                         | .....       |
| Monroe.....     | 1,132                  | 3,240                 | 6                       | 40                         | .....       |
| Montgomery..... | 8,768                  | 10,663                | 149                     | 40                         | .....       |
| Morgan.....     | 2,101                  | 1,682                 | 120                     | 2                          | .....       |
| Morrow.....     | 2,183                  | 1,937                 | 223                     | 8                          | .....       |
| Muskingum.....  | 5,060                  | 5,097                 | 107                     | 98                         | .....       |
| Noble.....      | 1,780                  | 1,666                 | 85                      | 111                        | .....       |
| Ottawa.....     | 1,256                  | 2,355                 | 5                       | 12                         | .....       |
| Paulding.....   | 1,469                  | 1,564                 | .....                   | .....                      | .....       |
| Perry.....      | 2,534                  | 2,511                 | 7                       | 342                        | .....       |
| Pickaway.....   | 2,344                  | 3,132                 | 43                      | .....                      | .....       |
| Pike.....       | 1,424                  | 1,855                 | 109                     | 25                         | .....       |
| Portage.....    | 2,890                  | 2,629                 | 151                     | 65                         | .....       |
| Preble.....     | 2,512                  | 2,229                 | 242                     | .....                      | .....       |
| Putnam.....     | 1,413                  | 2,861                 | 34                      | 63                         | .....       |
| Richland.....   | 3,378                  | 4,515                 | 272                     | 2                          | .....       |
| Ross.....       | 4,003                  | 4,453                 | 17                      | .....                      | .....       |
| Sandusky.....   | 2,486                  | 3,222                 | 82                      | 67                         | .....       |
| Scioto.....     | 3,114                  | 3,073                 | 66                      | 77                         | .....       |
| Seneca.....     | 3,391                  | 4,481                 | 67                      | 89                         | .....       |
| Shelby.....     | 1,729                  | 2,640                 | 48                      | .....                      | .....       |
| Stark.....      | 6,394                  | 6,820                 | 205                     | 226                        | .....       |
| Summit.....     | 4,748                  | 4,035                 | 430                     | 182                        | .....       |
| Trumbull.....   | 4,260                  | 2,374                 | 521                     | 208                        | .....       |
| Tuscarawas..... | 2,876                  | 3,989                 | 169                     | 59                         | 1           |
| Union.....      | 2,619                  | 1,898                 | 302                     | .....                      | .....       |
| Van Wert.....   | 2,525                  | 2,435                 | 4                       | .....                      | 1           |
| Vinton.....     | 1,499                  | 1,769                 | 6                       | .....                      | .....       |
| Warren.....     | 3,735                  | 2,241                 | 25                      | .....                      | .....       |
| Washington..... | 3,863                  | 4,050                 | 24                      | 154                        | .....       |
| Wayne.....      | 3,615                  | 4,160                 | 609                     | 10                         | .....       |
| Williams.....   | 2,289                  | 2,072                 | 45                      | 313                        | .....       |
| Wood.....       | 3,626                  | 3,074                 | 165                     | 192                        | .....       |
| Wyandot.....    | 1,850                  | 2,347                 | 20                      | 1                          | .....       |
| Totals.....     | 297,759                | 316,874               | 12,202                  | 5,345                      | 9           |

ABSTRACT OF VOTES CAST FOR JUDGE OF THE SUPREME COURT, AT  
THE ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.

| Counties.        | John H. Doyle, Rep. | John W. Okey, Dem. | John W. Roseborough, Prob. | Lloyd G. Tuttle, Greenb'r. | Scattering. |
|------------------|---------------------|--------------------|----------------------------|----------------------------|-------------|
| Adams .....      | 2,140               | 2,377              | 31                         | 10                         | .....       |
| Allen .....      | 2,424               | 3,595              | 44                         | 18                         | .....       |
| Ashland .....    | 2,177               | 2,965              | 280                        | .....                      | .....       |
| Ashtabula .....  | 4,493               | 1,506              | 391                        | 118                        | .....       |
| Athens .....     | 3,022               | 1,892              | 159                        | 246                        | .....       |
| Auglaize .....   | 1,258               | 2,932              | 6                          | 2                          | .....       |
| Belmont .....    | 4,727               | 4,790              | 11                         | 73                         | .....       |
| Brown .....      | 2,774               | 3,906              | 29                         | 2                          | .....       |
| Butler .....     | 3,309               | 6,354              | 16                         | .....                      | .....       |
| Carroll .....    | 2,067               | 1,436              | 52                         | 56                         | .....       |
| Champaign .....  | 2,914               | 2,106              | 187                        | 35                         | .....       |
| Clarke .....     | 4,644               | 3,763              | 485                        | 51                         | 5           |
| Clermont .....   | 3,362               | 3,684              | 81                         | 130                        | .....       |
| Clinton .....    | 3,129               | 1,876              | 246                        | .....                      | .....       |
| Columbiana ..... | 5,097               | 3,880              | 98                         | 540                        | .....       |
| Coshocton .....  | 2,287               | 3,032              | 22                         | 1                          | .....       |
| Crawford .....   | 1,765               | 3,656              | 219                        | 17                         | .....       |
| Cuyahoga .....   | 16,544              | 19,075             | 648                        | 18                         | .....       |
| Darke .....      | 3,349               | 4,617              | 180                        | 36                         | .....       |
| Defiance .....   | 1,792               | 2,864              | 8                          | 19                         | .....       |
| Delaware .....   | 3,009               | 2,703              | 282                        | .....                      | 1           |
| Erie .....       | 2,828               | 3,546              | 86                         | 75                         | .....       |
| Fairfield .....  | 2,482               | 4,003              | 132                        | .....                      | .....       |
| Fayette .....    | 2,400               | 1,656              | 72                         | 31                         | .....       |
| Franklin .....   | 7,564               | 9,377              | 233                        | 68                         | .....       |
| Fulton .....     | 2,426               | 1,579              | 253                        | 47                         | .....       |
| Gallia .....     | 2,711               | 1,775              | 38                         | 1                          | .....       |
| Geauga .....     | 2,020               | 531                | 118                        | 28                         | .....       |
| Greene .....     | 3,974               | 2,062              | 166                        | .....                      | .....       |
| Guernsey .....   | 2,706               | 2,127              | 243                        | 112                        | .....       |
| Hamilton .....   | 24,166              | 34,063             | 36                         | 18                         | .....       |
| Hancock .....    | 2,825               | 3,108              | 58                         | 55                         | .....       |
| Hardin .....     | 3,146               | 2,894              | 152                        | .....                      | .....       |
| Harrison .....   | 2,238               | 1,756              | 71                         | .....                      | .....       |
| Henry .....      | 1,637               | 2,403              | 26                         | 1                          | .....       |
| Highland .....   | 3,138               | 3,181              | 298                        | .....                      | .....       |
| Hocking .....    | 1,479               | 2,004              | 6                          | 184                        | .....       |
| Holmes .....     | 1,016               | 2,721              | 44                         | .....                      | .....       |
| Huron .....      | 3,699               | 2,783              | 433                        | 40                         | .....       |
| Jackson .....    | 2,570               | 1,954              | 77                         | 31                         | .....       |
| Jefferson .....  | 3,579               | 2,444              | 16                         | 81                         | .....       |
| Knox .....       | 3,156               | 3,303              | 313                        | 34                         | .....       |
| Lake .....       | 2,111               | 732                | 11                         | 164                        | .....       |
| Lawrence .....   | 3,136               | 2,124              | 28                         | 1                          | .....       |
| Licking .....    | 3,385               | 4,714              | 55                         | 80                         | .....       |
| Logan .....      | 3,046               | 1,873              | 287                        | 22                         | .....       |

## ABSTRACT OF VOTES CAST FOR JUDGE OF THE SUPREME COURT, ETC.—Continued.

| Counties.        | John H. Doyle, Rep. | John W. Okey, Dem. | John W. Roseborough, Prob. | Lloyd G. Tuttle, Greenb'r. | Scattering. |
|------------------|---------------------|--------------------|----------------------------|----------------------------|-------------|
| Lorain .....     | 4,740               | 2,742              | 249                        | 18                         | .....       |
| Lucas .....      | 6,403               | 5,861              | 92                         | 132                        | .....       |
| Madison .....    | 2,037               | 1,889              | 138                        | 3                          | .....       |
| Mahoning .....   | 4,244               | 3,976              | 83                         | 255                        | .....       |
| Marion .....     | 1,781               | 2,521              | 146                        | .....                      | .....       |
| Medina .....     | 2,708               | 1,991              | 160                        | 22                         | .....       |
| Meigs .....      | 3,050               | 2,284              | 297                        | .....                      | .....       |
| Mercer .....     | 1,118               | 2,584              | 6                          | 9                          | .....       |
| Miami .....      | 4,444               | 3,320              | 68                         | 53                         | .....       |
| Monroe .....     | 1,127               | 3,220              | 6                          | 40                         | .....       |
| Montgomery ..... | 8,797               | 10,649             | 150                        | 40                         | .....       |
| Morgan .....     | 2,100               | 1,682              | 126                        | 2                          | .....       |
| Morrow .....     | 2,175               | 1,939              | 227                        | 8                          | 1           |
| Muskingum .....  | 5,058               | 5,009              | 107                        | 98                         | .....       |
| Noble .....      | 1,753               | 1,685              | 90                         | 110                        | .....       |
| Ottawa .....     | 1,323               | 2,310              | 5                          | 11                         | .....       |
| Paulding .....   | 1,467               | 1,565              | .....                      | .....                      | .....       |
| Perry .....      | 2,514               | 2,529              | 7                          | 347                        | .....       |
| Pickaway .....   | 2,328               | 3,137              | 44                         | .....                      | .....       |
| Pike .....       | 1,416               | 1,865              | 109                        | 25                         | .....       |
| Portage .....    | 2,890               | 2,630              | 135                        | 62                         | .....       |
| Preble .....     | 2,519               | 2,224              | 242                        | .....                      | .....       |
| Putnam .....     | 1,413               | 2,862              | 34                         | 63                         | .....       |
| Richland .....   | 3,377               | 4,519              | 271                        | 2                          | .....       |
| Ross .....       | 4,014               | 4,443              | 22                         | .....                      | .....       |
| Sandusky .....   | 2,491               | 3,198              | 83                         | 67                         | .....       |
| Scioto .....     | 3,250               | 2,949              | 68                         | 81                         | .....       |
| Seneca .....     | 3,406               | 4,465              | 67                         | 89                         | .....       |
| Shelby .....     | 1,730               | 2,638              | 47                         | .....                      | .....       |
| Stark .....      | 6,404               | 6,820              | 200                        | 227                        | .....       |
| Summit .....     | 4,777               | 4,058              | 383                        | 183                        | .....       |
| Trumbull .....   | 4,278               | 2,356              | 519                        | 210                        | .....       |
| Tuscarawas ..... | 2,879               | 3,964              | 191                        | 61                         | .....       |
| Union .....      | 2,625               | 1,914              | 281                        | .....                      | .....       |
| Van Wert .....   | 2,524               | 2,436              | 5                          | .....                      | .....       |
| Vinton .....     | 1,515               | 1,760              | 6                          | .....                      | .....       |
| Warren .....     | 3,761               | 2,240              | 23                         | .....                      | .....       |
| Washington ..... | 3,866               | 4,054              | 26                         | 152                        | .....       |
| Wayne .....      | 3,613               | 4,155              | 621                        | 10                         | .....       |
| Williams .....   | 2,287               | 2,072              | 46                         | 314                        | .....       |
| Wood .....       | 3,622               | 3,070              | 162                        | 192                        | .....       |
| Wyandot .....    | 1,844               | 2,356              | 21                         | 1                          | .....       |
| Totals .....     | 299,389             | 315,753            | 12,290                     | 5,332                      | 7           |

ABSTRACT OF VOTES CAST FOR MEMBER OF THE BOARD OF PUBLIC WORKS, AND TOTAL VOTE, AT THE ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.

| Counties.        | Charles A. Flickinger, Rep. | Henry Weible, Dem. | Carroll Alderman, Prob. | Lambert B. Stevens, Greenb'r. | Scattering. | Total number of votes. |
|------------------|-----------------------------|--------------------|-------------------------|-------------------------------|-------------|------------------------|
| Adams .....      | 2,138                       | 2,376              | 31                      | 10                            | .....       | 4,559                  |
| Allen .....      | 2,410                       | 3,595              | 44                      | 18                            | .....       | 6,061                  |
| Ashland .....    | 2,174                       | 2,962              | 281                     | .....                         | .....       | 5,446                  |
| Ashtabula .....  | 4,517                       | 1,485              | 386                     | 120                           | .....       | 6,536                  |
| Athens .....     | 3,013                       | 1,889              | 159                     | 246                           | .....       | 5,340                  |
| Auglaize .....   | 1,277                       | 2,919              | 6                       | 2                             | .....       | 4,198                  |
| Belmont .....    | 4,751                       | 4,767              | 11                      | 72                            | .....       | 9,641                  |
| Brown .....      | 2,781                       | 3,901              | 28                      | 3                             | .....       | 6,796                  |
| Butler .....     | 3,313                       | 6,358              | 16                      | .....                         | .....       | 9,728                  |
| Carroll .....    | 2,070                       | 1,444              | 52                      | 56                            | .....       | 3,629                  |
| Champaign .....  | 2,915                       | 2,104              | 185                     | 35                            | .....       | 5,237                  |
| Clarke .....     | 4,644                       | 3,760              | 487                     | 51                            | .....       | 8,972                  |
| Clermont .....   | 3,367                       | 3,674              | 81                      | 133                           | .....       | 7,304                  |
| Clinton .....    | 3,128                       | 1,875              | 247                     | .....                         | .....       | 5,268                  |
| Columbiana ..... | 5,101                       | 3,873              | 96                      | 541                           | .....       | 9,694                  |
| Coshocton .....  | 2,286                       | 3,034              | 22                      | 1                             | .....       | 5,357                  |
| Crawford .....   | 1,759                       | 3,658              | 223                     | 17                            | .....       | 5,671                  |
| Cuyahoga .....   | 16,568                      | 19,054             | 648                     | 18                            | .....       | 36,266                 |
| Darke .....      | 3,353                       | 4,613              | 183                     | 36                            | .....       | 8,208                  |
| Defiance .....   | 1,853                       | 2,794              | 9                       | 19                            | .....       | 4,637                  |
| Delaware .....   | 3,009                       | 2,702              | 280                     | .....                         | .....       | 6,004                  |
| Erie .....       | 2,844                       | 3,527              | 88                      | 72                            | .....       | 6,556                  |
| Fairfield .....  | 2,485                       | 4,001              | 133                     | .....                         | .....       | 6,632                  |
| Fayette .....    | 2,400                       | 1,655              | 72                      | 31                            | .....       | 4,173                  |
| Franklin .....   | 7,698                       | 9,240              | 230                     | 66                            | .....       | 17,276                 |
| Fulton .....     | 2,419                       | 1,587              | 260                     | 49                            | .....       | 4,304                  |
| Gallia .....     | 2,712                       | 1,773              | 39                      | 1                             | .....       | 4,541                  |
| Geauga .....     | 2,021                       | 530                | 118                     | 28                            | .....       | 2,709                  |
| Greene .....     | 3,978                       | 2,056              | 168                     | .....                         | .....       | 6,221                  |
| Guernsey .....   | 2,780                       | 2,055              | 246                     | 111                           | .....       | 5,210                  |
| Hamilton .....   | 24,631                      | 33,614             | 36                      | 18                            | .....       | 59,161                 |
| Hancock .....    | 2,824                       | 3,109              | 58                      | 55                            | .....       | 6,042                  |
| Hardin .....     | 3,156                       | 2,876              | 154                     | .....                         | .....       | 6,205                  |
| Harrison .....   | 2,262                       | 1,731              | 76                      | .....                         | .....       | 4,067                  |
| Henry .....      | 1,654                       | 2,387              | 26                      | 1                             | .....       | 4,087                  |
| Highland .....   | 3,146                       | 3,170              | 300                     | .....                         | .....       | 6,649                  |
| Hocking .....    | 1,480                       | 1,998              | 6                       | 184                           | .....       | 3,687                  |
| Holmes .....     | 1,018                       | 2,719              | 42                      | .....                         | .....       | 3,775                  |
| Huron .....      | 3,683                       | 2,796              | 431                     | 40                            | .....       | 6,952                  |
| Jackson .....    | 2,571                       | 1,950              | 79                      | 31                            | .....       | 4,630                  |
| Jefferson .....  | 3,587                       | 2,427              | 16                      | 82                            | .....       | 6,136                  |
| Knox .....       | 3,165                       | 3,302              | 312                     | 34                            | .....       | 6,828                  |
| Lake .....       | 2,113                       | 729                | 12                      | 162                           | .....       | 3,022                  |
| Lawrence .....   | 3,127                       | 2,121              | 28                      | 1                             | .....       | 5,341                  |
| Licking .....    | 3,389                       | 4,713              | 55                      | 79                            | .....       | 8,256                  |

ABSTRACT OF VOTES CAST FOR MEMBER OF THE BOARD OF PUBLIC WORKS,  
ETC.—Continued.

| Counties.        | Charles A. Flickinger, Rep. | Henry Weible, Dem. | Carmi Alderman, Prob. | Lambert B. Stevens, Greenb'r. | Scattering. | Total number of votes. |
|------------------|-----------------------------|--------------------|-----------------------|-------------------------------|-------------|------------------------|
| Logan .....      | 3,031                       | 1,858              | 290                   | 22                            | .....       | 5,264                  |
| Lorain .....     | 4,739                       | 2,738              | 252                   | 18                            | .....       | 7,761                  |
| Lucas .....      | 5,708                       | 6,474              | 100                   | 191                           | .....       | 12,509                 |
| Madison .....    | 2,039                       | 1,886              | 138                   | 3                             | .....       | 4,079                  |
| Mahoning .....   | 4,257                       | 3,967              | 83                    | 252                           | .....       | 8,572                  |
| Marion .....     | 1,776                       | 2,532              | 145                   | .....                         | .....       | 4,455                  |
| Medina .....     | 2,707                       | 1,989              | 162                   | 22                            | .....       | 4,898                  |
| Meigs .....      | 3,051                       | 2,272              | 300                   | 3                             | .....       | 5,649                  |
| Mercer .....     | 1,121                       | 2,586              | 5                     | 9                             | .....       | 3,788                  |
| Miami .....      | 4,476                       | 3,287              | 68                    | 52                            | .....       | 7,798                  |
| Monroe .....     | 1,135                       | 3,241              | 6                     | 39                            | .....       | 4,465                  |
| Montgomery ..... | 8,819                       | 10,642             | 150                   | 39                            | .....       | 19,690                 |
| Morgan .....     | 2,098                       | 1,683              | 125                   | 2                             | .....       | 3,921                  |
| Morrow .....     | 2,177                       | 1,937              | 229                   | 6                             | .....       | 4,358                  |
| Muskingum .....  | 5,064                       | 5,084              | 107                   | 100                           | .....       | 10,382                 |
| Noble .....      | 1,774                       | 1,664              | 92                    | 109                           | .....       | 3,655                  |
| Ottawa .....     | 1,270                       | 2,357              | 5                     | 11                            | .....       | 3,658                  |
| Paulding .....   | 1,467                       | 1,563              | .....                 | .....                         | .....       | 3,033                  |
| Perry .....      | 2,515                       | 2,522              | 7                     | 349                           | .....       | 5,421                  |
| Pickaway .....   | 2,329                       | 3,141              | 44                    | .....                         | .....       | 5,534                  |
| Pike .....       | 1,414                       | 1,864              | 109                   | 25                            | .....       | 3,415                  |
| Portage .....    | 2,894                       | 2,626              | 149                   | 64                            | .....       | 5,752                  |
| Preble .....     | 2,519                       | 2,223              | 241                   | .....                         | .....       | 4,997                  |
| Putnam .....     | 1,414                       | 2,861              | 34                    | 63                            | .....       | 4,384                  |
| Richland .....   | 3,381                       | 4,512              | 274                   | 2                             | .....       | 8,167                  |
| Ross .....       | 4,022                       | 4,435              | 24                    | .....                         | .....       | 8,517                  |
| Sandusky .....   | 2,485                       | 3,221              | 82                    | 68                            | .....       | 5,873                  |
| Scioto .....     | 3,256                       | 2,941              | 69                    | 81                            | .....       | 6,367                  |
| Seneca .....     | 3,404                       | 4,464              | 66                    | 90                            | .....       | 8,060                  |
| Shelby .....     | 1,730                       | 2,638              | 40                    | .....                         | 9           | 4,317                  |
| Stark .....      | 6,410                       | 6,813              | 201                   | 228                           | .....       | 13,683                 |
| Summit .....     | 4,783                       | 4,057              | 383                   | 182                           | .....       | 9,435                  |
| Trumbull .....   | 4,308                       | 2,325              | 519                   | 210                           | .....       | 7,386                  |
| Tuscarawas ..... | 2,858                       | 3,980              | 192                   | 61                            | .....       | 7,114                  |
| Union .....      | 2,629                       | 1,907              | 203                   | .....                         | .....       | 4,837                  |
| Van Wert .....   | 2,490                       | 2,452              | 5                     | .....                         | .....       | 4,981                  |
| Vinton .....     | 1,514                       | 1,777              | 6                     | .....                         | .....       | 3,305                  |
| Warren .....     | 3,759                       | 2,237              | .....                 | .....                         | .....       | 6,040                  |
| Washington ..... | 3,873                       | 4,049              | 26                    | 150                           | .....       | 8,094                  |
| Wayne .....      | 3,618                       | 4,155              | 614                   | 10                            | .....       | 8,424                  |
| Williams .....   | 2,289                       | 2,070              | 46                    | 314                           | .....       | 4,719                  |
| Wood .....       | 3,622                       | 3,069              | 168                   | 193                           | .....       | 7,066                  |
| Wyandot .....    | 1,838                       | 2,356              | 21                    | 1                             | .....       | 4,220                  |
| Totals .....     | 299,633                     | 315,358            | 12,240                | 5,392                         | 9           | 635,095                |

ABSTRACT OF VOTES CAST FOR REPRESENTATIVES IN THE FORTY-EIGHT CONGRESS OF THE UNITED STATES, FROM THE STATE OF OHIO, AT THE ELECTION HELD ON THE SECOND TUESDAY, THE 10th OF OCTOBER, A. D. 1882.

## FIRST DISTRICT.

| Counties.              | Benjamin<br>Butterworth.<br>R. | John F.<br>Follett.<br>D. | Chas. C.<br>Benton. |
|------------------------|--------------------------------|---------------------------|---------------------|
| Hamilton—part of ..... | 13,721                         | 14,540                    | 22                  |
| Majority .....         |                                | 819                       |                     |

## SECOND DISTRICT.

| Counties.              | Amor<br>Smith.<br>R. | Isaac M.<br>Jordan.<br>D. | Scattering. |
|------------------------|----------------------|---------------------------|-------------|
| Hamilton—part of ..... | 14,166               | 15,983                    | 23          |
| Majority .....         |                      | 1,817                     |             |

## THIRD DISTRICT.

| Counties.        | Emanuel<br>Shultz.<br>R. | R. M.<br>Murray.<br>D. | William<br>McKee.<br>P. | William H.<br>Miller. |
|------------------|--------------------------|------------------------|-------------------------|-----------------------|
| Preble .....     | 2,458                    | 2,241                  | 252                     | .....                 |
| Miami .....      | 4,448                    | 3,326                  | 54                      | 47                    |
| Montgomery ..... | 8,920                    | 10,539                 | 140                     | 30                    |
| Totals .....     | 15,826                   | 16,106                 | 446                     | 77                    |
| Majority .....   |                          | 280                    |                         |                       |

## FOURTH DISTRICT.

| Counties.      | Jacob S.<br>Conklin.<br>R. | Benjamin<br>LeFever.<br>D. | Zeno C.<br>Payne. | William<br>Dillon. |
|----------------|----------------------------|----------------------------|-------------------|--------------------|
| Allen .....    | 2,410                      | 3,623                      | 1                 | .....              |
| Auglaize ..... | 1,262                      | 2,933                      |                   | .....              |
| Darke .....    | 3,319                      | 4,646                      |                   | 184                |
| Mercer .....   | 1,092                      | 2,616                      | 6                 | .....              |
| Shelby .....   | 1,600                      | 2,778                      |                   | .....              |
| Totals .....   | 9,683                      | 16,596                     | 7                 | 184                |
| Majority ..... |                            | 6,913                      |                   |                    |

## ELEVENTH DISTRICT.

| Counties.      | J. W.<br>McCormack.<br>R. | John P.<br>Leedom.<br>D. | Alva<br>Crabtree. | David<br>Bennett. | Scattering. |
|----------------|---------------------------|--------------------------|-------------------|-------------------|-------------|
| Adams .....    | 2,022                     | 2,514                    | 1                 | 1                 | .....       |
| Gallia .....   | 2,737                     | 1,751                    | 23                | 31                | .....       |
| Jackson .....  | 2,580                     | 1,935                    | 80                | .....             | .....       |
| Lawrence ..... | 3,133                     | 2,132                    | .....             | 79                | 27          |
| Scioto .....   | 3,246                     | 2,943                    | 79                | .....             | .....       |
| Vinton .....   | 1,510                     | 1,762                    | .....             | .....             | .....       |
| Totals .....   | 15,288                    | 13,037                   | 183               | 111               | 27          |
| Majority ..... | 2,191                     | .....                    | .....             | .....             | .....       |

## TWELFTH DISTRICT.

| Counties.      | Alphonso<br>Hart.<br>R. | Lawrence<br>T. Neal.<br>D. | Daniel<br>Hill.<br>P. | C. C.<br>Parker. | Scattering. |
|----------------|-------------------------|----------------------------|-----------------------|------------------|-------------|
| Brown .....    | 2,769                   | 3,910                      | 15                    | .....            | .....       |
| Clinton .....  | 3,122                   | 1,883                      | 239                   | .....            | 3           |
| Fayette .....  | 2,368                   | 1,686                      | 76                    | 26               | .....       |
| Highland ..... | 3,221                   | 3,083                      | 293                   | .....            | .....       |
| Pike .....     | 1,419                   | 1,876                      | 110                   | .....            | 2           |
| Ross .....     | 3,999                   | 4,450                      | 15                    | .....            | 3           |
| Totals .....   | 16,898                  | 16,888                     | 748                   | 26               | 8           |
| Majority ..... | 10                      | .....                      | .....                 | .....            | .....       |

## THIRTEENTH DISTRICT.

| Counties.       | H. C.<br>Drinkle.<br>R. | Geo. L.<br>Converse.<br>D. | Zeno C.<br>Payne.<br>P. | Thomas P.<br>James.<br>G. |
|-----------------|-------------------------|----------------------------|-------------------------|---------------------------|
| Fairfield ..... | 2,606                   | 3,830                      | 100                     | .....                     |
| Franklin .....  | 7,459                   | 9,465                      | 224                     | 68                        |
| Hocking .....   | 1,471                   | 2,007                      | .....                   | 170                       |
| Perry .....     | 2,556                   | 2,464                      | 4                       | 368                       |
| Totals .....    | 14,092                  | 17,766                     | 328                     | 606                       |
| Majority .....  | .....                   | 3,674                      | .....                   | .....                     |

## ELECTION STATISTICS.

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## FOURTEENTH DISTRICT.

| Counties.      | Rollin A.<br>Horr.<br>R. | George W.<br>Geddes.<br>D. | John W.<br>Bell.<br>P. |
|----------------|--------------------------|----------------------------|------------------------|
| Ashland .....  | 2,099                    | 3,102                      | 183                    |
| Huron .....    | 3,168                    | 3,197                      | 428                    |
| Lorain .....   | 4,169                    | 3,180                      | 195                    |
| Richland ..... | 3,168                    | 4,798                      | 186                    |
| Totals .....   | 12,604                   | 14,277                     | 991                    |
| Majority ..... |                          | 1,673                      |                        |

## FIFTEENTH DISTRICT.

| Counties.        | Rufus R.<br>Dawes.<br>R. | A. J.<br>Warner.<br>D. | William<br>Reese. | Smith<br>Branson. |
|------------------|--------------------------|------------------------|-------------------|-------------------|
| Athens .....     | 2,901                    | 2,149                  | 193               | .....             |
| Meigs .....      | 3,175                    | 2,390                  | 1                 | .....             |
| Monroe .....     | 1,122                    | 3,285                  | 34                | .....             |
| Morgan .....     | 2,086                    | 1,729                  | .....             | 92                |
| Washington ..... | 3,764                    | 4,186                  | 113               | 20                |
| Totals .....     | 13,048                   | 13,739                 | 341               | 112               |
| Majority .....   |                          | 691                    |                   |                   |

## SIXTEENTH DISTRICT.

| Counties.        | A. B.<br>Clark.<br>R. | Beriah<br>Wilkins.<br>D. | Jay<br>Odell. | Joseph<br>Jenkins. |
|------------------|-----------------------|--------------------------|---------------|--------------------|
| Goshocton .....  | 2,288                 | 3,032                    | .....         | .....              |
| Holmes .....     | 1,011                 | 2,717                    | 6             | .....              |
| Licking .....    | 3,391                 | 4,694                    | .....         | 81                 |
| Muskingum .....  | 5,086                 | 5,081                    | .....         | 104                |
| Tuscarawas ..... | 2,646                 | 4,219                    | .....         | 83                 |
| Totals .....     | 14,422                | 19,743                   | 6             | 268                |
| Majority .....   |                       | 5,321                    |               |                    |



## SEVENTEENTH DISTRICT.

| Counties.       | Jonathan<br>T.<br>Updegraff<br>R. | Ross J.<br>Alexander<br>D. | Thomas S.<br>Luccock.<br>P. | N. C.<br>Horton.<br>G. | Scattering. |
|-----------------|-----------------------------------|----------------------------|-----------------------------|------------------------|-------------|
| Belmont .....   | 4,224                             | 5,136                      | 3                           | 98                     | .....       |
| Guernsey .....  | 2,646                             | 2,135                      | 264                         | 113                    | .....       |
| Harrison .....  | 2,243                             | 1,676                      | 15                          | .....                  | .....       |
| Jefferson ..... | 3,344                             | 2,623                      | .....                       | .....                  | 9           |
| Noble .....     | 1,708                             | 1,695                      | 79                          | 111                    | .....       |
| Totals .....    | 14,165                            | 13,265                     | 361                         | 322                    | 9           |
| Majority.....   | 900                               |                            |                             |                        |             |

## EIGHTEENTH DISTRICT.

| Counties.        | Wm. McKinley, Jr. R. | Jonathan H. Wallace, D. | Lemuel T. Foster, P. | James A. Brush, G. | J. K. Buskirk. | John H. Wallace. | Major Wallace. | Wallace. | W. H. Wallace. | W. W. Wallace. | Jonathan Wallace. | Major Wallace. | J. H. Wallace, 1 |
|------------------|----------------------|-------------------------|----------------------|--------------------|----------------|------------------|----------------|----------|----------------|----------------|-------------------|----------------|------------------|
| Carroll .....    | 2,006                | 1,497                   | 63                   | .....              | .....          | 1                | .....          | .....    | .....          | .....          | .....             | .....          | .....            |
| Columbiana ..... | 4,411                | 4,438                   | 470                  | 59                 | 1              | 3                | 1              | 5        | 2              | 1              | 5                 | 3              | 2                |
| Mahoning .....   | 4,278                | 3,915                   | 256                  | 53                 | .....          | .....            | .....          | .....    | .....          | .....          | .....             | .....          | .....            |
| Stark .....      | 6,211                | 7,048                   | 187                  | 149                | .....          | .....            | .....          | .....    | .....          | .....          | .....             | .....          | .....            |
| Totals .....     | 16,906               | 16,898                  | 976                  | 261                | 1              | 4                | 1              | 5        | 2              | 1              | 5                 | 3              | 2                |
| Majority ...     | 8                    |                         |                      |                    |                |                  |                |          |                |                |                   |                |                  |

1 counted for Jonathan H. Wallace.

## NINETEENTH DISTRICT.

| Counties.       | Ezra B.<br>Taylor.<br>R. | David L.<br>Rockwell.<br>D. | Geo. E.<br>Smith.<br>P. | Reuben T.<br>Harmon.<br>G. | Scattering. |
|-----------------|--------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| Ashtabula ..... | 4,468                    | 1,484                       | 383                     | 120                        | 4           |
| Geauga .....    | 2,004                    | 524                         | 101                     | 28                         | .....       |
| Lake .....      | 2,113                    | 720                         | .....                   | 164                        | 5           |
| Portage .....   | 2,839                    | 2,674                       | 142                     | 39                         | 14          |
| Trumbull .....  | 4,315                    | 2,306                       | 464                     | 202                        | 2           |
| Totals .....    | 15,739                   | 7,708                       | 1,090                   | 553                        | 25          |
| Majority.....   | 8,031                    |                             |                         |                            |             |

## TWENTIETH DISTRICT.

| Counties.              | Addison S.<br>McClure.<br>R. | David R.<br>Paige.<br>D. | Jay<br>Odell.<br>P. | Harlow P.<br>Smith.<br>G. |
|------------------------|------------------------------|--------------------------|---------------------|---------------------------|
| Cuyahoga Part of ..... | 3,148                        | 3,485                    | 182                 | .....                     |
| Medina .....           | 2,606                        | 2,076                    | 145                 | 20                        |
| Summit .....           | 4,447                        | 4,453                    | 341                 | 104                       |
| Wayne .....            | 3,779                        | 4,076                    | 521                 | 7                         |
| Totals .....           | 13,980                       | 14,090                   | 1,189               | 131                       |
| Majority .....         |                              | 110                      |                     |                           |

## TWENTY-FIRST DISTRICT.

| Counties.              | Sylvester T.<br>Everett.<br>R. | Martin A.<br>Foran.<br>D. | William H.<br>Doan.<br>P. | Scattering. |
|------------------------|--------------------------------|---------------------------|---------------------------|-------------|
| Cuyahoga Part of ..... | 11,408                         | 15,946                    | 1,999                     | 9           |
| Majority .....         |                                | 4,538                     |                           |             |

## STATE ELECTIONS---1881-1882.

## ADAMS COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bratton.....         | 118                | 114                  |                  |           | 232         | 91              | 103                 | 10                 |             | 206         | 71                       | 79               | 2                 |                  | 152         |
| Franklin.....        | 129                | 218                  |                  |           | 347         | 127             | 190                 |                    | 2           | 322         | 104                      | 182              |                   | 10               | 297         |
| Green.....           | 191                | 211                  |                  |           | 402         | 197             | 210                 | 1                  |             | 408         | 154                      | 198              |                   |                  | 353         |
| Jefferson.....       | 380                | 392                  |                  |           | 774         | 394             | 396                 | 5                  |             | 799         | 256                      | 320              |                   |                  | 574         |
| Liberty.....         | 205                | 120                  |                  | 2         | 328         | 193             | 117                 | 3                  |             | 313         | 188                      | 103              | 3                 |                  | 296         |
| Manchester.....      | 196                | 147                  |                  | 1         | 346         | 192             | 147                 | 18                 |             | 357         | 211                      | 159              | 5                 |                  | 381         |
| Meigs.....           | 161                | 252                  |                  |           | 414         | 173             | 256                 | 1                  |             | 433         |                          |                  |                   |                  |             |
| Jacksonville Pre't   |                    |                      |                  |           |             |                 |                     |                    |             |             | 52                       | 140              |                   |                  | 190         |
| Mineral Springs "    |                    |                      |                  |           |             |                 |                     |                    |             |             | 97                       | 80               |                   |                  | 177         |
| Monroe.....          | 126                | 162                  |                  |           | 288         | 112             | 164                 |                    |             | 277         | 86                       | 133              |                   |                  | 220         |
| Oliver.....          | 90                 | 128                  |                  |           | 219         | 93              | 135                 | 2                  |             | 230         | 87                       | 130              |                   |                  | 217         |
| Scott.....           | 169                | 97                   |                  |           | 266         | 155             | 70                  |                    |             | 226         | 129                      | 60               |                   |                  | 191         |
| Sprigg.....          | 127                | 183                  |                  |           | 310         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Bentonville Pre't.   | 134                | 164                  |                  | 1         | 300         | 124             | 179                 | 1                  |             | 304         | 109                      | 165              |                   |                  | 275         |
| Bradysville "        | 159                | 314                  |                  |           | 474         | 107             | 162                 |                    |             | 269         | 96                       | 134              |                   |                  | 200         |
| Tiffin.....          | 191                | 90                   |                  | 4         | 287         | 174             | 284                 | 2                  |             | 460         | 152                      | 276              | 2                 |                  | 433         |
| Wayne.....           | 187                | 163                  |                  |           | 350         | 185             | 78                  | 10                 |             | 275         | 179                      | 75               | 4                 |                  | 261         |
| Winchester.....      |                    |                      |                  |           | 170         | 149             | 10                  | 10                 |             | 331         | 170                      | 141              | 14                |                  | 327         |
| Totals.....          | 2563               | 2725                 |                  | 8         | 5308        | 2457            | 2910                | 63                 | 2           | 5150        | 2141                     | 2375             | 30                | 10               | 4578        |

## ALLEN COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Amanda.....          | 108                | 183                  |                  |           | 291         | 89              | 180                 | 4                  |             | 278         | 79                       | 168              |                   |                  | 247         |
| Anglatze.....        | 251                | 150                  |                  |           | 403         | 210             | 128                 | 13                 | 1           | 352         | 179                      | 106              |                   |                  | 297         |
| Bath.....            | 146                | 173                  |                  |           | 319         | 111             | 146                 | 4                  | 1           | 262         | 100                      | 139              | 2                 |                  | 249         |
| German.....          | 115                | 234                  | 3                |           | 352         | 73              | 197                 | 11                 | 2           | 284         | 95                       | 192              | 7                 |                  | 285         |
| Jackson.....         | 158                | 290                  |                  |           | 449         | 132             | 240                 | 9                  |             | 382         | 100                      | 230              | 5                 |                  | 357         |
| Lima.....            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 310                | 243                  | 26               |           | 581         | 303             | 237                 | 1                  | 13          | 556         | 285                      | 234              |                   | 5                | 564         |
| 2d ".....            | 342                | 222                  | 4                |           | 568         | 328             | 228                 | 6                  | 5           | 570         | 348                      | 251              | 1                 | 4                | 606         |
| 3d ".....            | 86                 | 357                  | 5                |           | 448         | 98              | 272                 |                    | 7           | 379         | 79                       | 319              |                   | 4                | 402         |
| 4th ".....           | 95                 | 59                   | 5                |           | 160         | 105             | 77                  | 1                  | 5           | 189         | 161                      | 124              |                   | 5                | 290         |
| Marion.....          | 338                | 571                  |                  |           | 909         | 323             | 507                 | 7                  | 8           | 847         | 281                      | 558              |                   |                  | 839         |
| Monroe.....          | 253                | 234                  |                  |           | 487         | 199             | 197                 | 21                 |             | 418         | 179                      | 184              | 2                 |                  | 367         |
| Ottawa.....          | 12                 | 8                    |                  |           | 20          | 11              | 7                   |                    |             | 18          | 13                       | 14               |                   |                  | 27          |
| Ferry.....           | 145                | 182                  | 1                |           | 328         | 133             | 141                 | 3                  | 1           | 279         | 116                      | 140              |                   |                  | 256         |
| Richland—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Bluffton Precinct.   | 117                | 295                  |                  |           | 412         | 85              | 319                 | 11                 |             | 418         | 78                       | 278              | 7                 |                  | 363         |
| Beaver Dam Pre't.    | 89                 | 157                  |                  |           | 246         | 63              | 118                 | 14                 |             | 196         | 55                       | 135              | 20                |                  | 210         |
| Shawnee.....         | 103                | 167                  | 1                |           | 271         | 95              | 143                 | 1                  |             | 239         | 90                       | 152              |                   |                  | 242         |
| Spencer.....         | 105                | 252                  | 2                | 1         | 360         | 82              | 224                 | 1                  | 3           | 325         | 76                       | 234              |                   |                  | 312         |
| Sugar Creek.....     | 135                | 113                  |                  | 2         | 250         | 118             | 102                 | 3                  |             | 224         | 114                      | 111              |                   |                  | 226         |
| Totals.....          | 2006               | 3890                 | 48               | 3         | 6854        | 2558            | 3463                | 110                | 46          | 6214        | 2417                     | 3599             | 44                | 18               | 6091        |

## ASHLAND COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Clear Creek.....     | 212                | 80                   |                  |           | 302         | 181             | 68                  | 32                 |             | 281         | 133                      | 72               | 47                |                  | 258         |
| Green—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 205                | 292                  |                  |           | 492         | 166             | 258                 | 13                 |             | 436         | 165                      | 243              | 8                 |                  | 418         |
| 2d ".....            | 35                 | 51                   |                  |           | 86          | 19              | 37                  | 9                  |             | 66          | 21                       | 46               | 5                 |                  | 77          |
| Hanover              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 125                | 175                  |                  |           | 300         | 50              | 166                 | 2                  |             | 218         | 61                       | 157              | 2                 |                  | 219         |
| 2d ".....            | 84                 | 227                  |                  |           | 291         | 110             | 158                 | 12                 |             | 328         | 110                      | 188              | 17                |                  | 315         |
| Jackson.....         | 147                | 206                  |                  |           | 354         | 126             | 215                 |                    |             | 342         | 111                      | 217              | 5                 |                  | 338         |
| Lake.....            | 42                 | 150                  |                  |           | 192         | 39              | 133                 | 3                  |             | 177         | 30                       | 143              | 2                 |                  | 175         |
| Montgomery.....      | 651                | 585                  | 1                |           | 1237        | 565             | 551                 | 27                 |             | 1148        | 525                      | 558              | 97                |                  | 1192        |
| Milton.....          | 89                 | 188                  |                  |           | 277         | 75              | 169                 |                    |             | 244         | 70                       | 181              | 5                 |                  | 256         |
| Mifflin.....         | 52                 | 125                  |                  |           | 177         | 54              | 125                 |                    |             | 180         | 51                       | 132              | 1                 |                  | 186         |
| Mohican.....         | 134                | 279                  |                  |           | 413         | 112             | 234                 | 14                 |             | 361         | 94                       | 239              | 21                |                  | 354         |
| Orange.....          | 157                | 208                  |                  |           | 369         | 136             | 197                 | 5                  |             | 339         | 126                      | 180              | 9                 |                  | 316         |
| Perry.....           | 171                | 196                  | 2                |           | 367         | 158             | 164                 | 4                  |             | 328         | 142                      | 169              | 18                |                  | 334         |
| Ruggles.....         | 142                | 45                   |                  |           | 187         | 130             | 41                  | 2                  |             | 175         | 113                      | 49               | 15                |                  | 189         |
| Sullivan.....        | 153                | 60                   |                  |           | 214         | 136             | 61                  |                    |             | 197         | 131                      | 67               | 2                 |                  | 200         |
| Troy.....            | 128                | 62                   |                  |           | 185         | 114             | 63                  |                    |             | 177         | 83                       | 75               | 19                |                  | 177         |
| Vermillion.....      | 230                | 289                  | 1                |           | 520         | 203             | 263                 | 7                  |             | 474         | 190                      | 258              | 12                |                  | 461         |
| Total.....           | 2752               | 3217                 | 4                |           | 5963        | 2354            | 2903                | 140                |             | 5449        | 2156                     | 2874             | 285               |                  | 5446        |

## ASHTABULA COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Andover.....         | 278                | 36                   | 1                |           | 316         | 218             | 30                  |                    | 3           | 254         | 202                      | 22               | 16                | 2                | 248         |
| Ashtabula.....       | 714                | 544                  | 24               | 2         | 1280        | 529             | 276                 | 11                 | 29          | 852         | 476                      | 372              | 18                | 23               | 892         |
| Austintown.....      | 242                | 46                   | 15               | 1         | 308         | 201             | 84                  |                    | 6           | 244         | 163                      | 33               | 3                 | 7                | 209         |
| Cherry Valley.....   | 158                | 38                   | 1                | 1         | 198         | 119             | 26                  | 2                  | 2           | 149         | 107                      | 24               | 3                 |                  | 136         |
| Colebrook.....       | 160                | 55                   | 1                | 6         | 228         | 124             | 38                  | 14                 |             | 176         | 109                      | 30               | 17                |                  | 155         |
| Conneaut.....        | 574                | 176                  | 3                |           | 754         | 481             | 116                 |                    | 1           | 601         | 382                      | 115              | 12                | 2                | 514         |
| Denmark.....         | 110                | 48                   | 1                |           | 161         | 67              | 25                  |                    |             | 92          | 72                       | 29               | 7                 |                  | 108         |
| Dorset.....          | 106                | 52                   |                  |           | 165         | 82              | 39                  | 14                 |             | 135         | 73                       | 49               | 24                |                  | 146         |
| Geneva.....          | 677                | 170                  | 7                | 8         | 866         | 519             | 124                 | 34                 | 14          | 689         | 453                      | 108              | 104               | 7                | 675         |
| Harpersfield.....    | 243                | 47                   | 1                | 2         | 293         | 176             | 20                  | 5                  | 2           | 203         | 121                      | 25               | 13                | 2                | 161         |
| Hartsgrove.....      | 116                | 64                   | 14               | 3         | 197         | 89              | 34                  | 5                  | 16          | 144         | 85                       | 32               | 5                 | 10               | 132         |
| Jefferson.....       | 403                | 97                   | 2                | 5         | 508         | 337             | 69                  | 13                 | 1           | 420         | 385                      | 73               | 11                | 1                | 469         |
| Kingsville.....      | 313                | 85                   | 4                | 1         | 403         | 249             | 52                  | 3                  | 1           | 309         | 180                      | 54               |                   |                  | 234         |
| Lenox.....           | 182                | 43                   | 1                | 1         | 227         | 155             | 25                  | 9                  |             | 189         | 143                      | 29               | 6                 | 1                | 179         |
| Monroe.....          | 340                | 66                   | 8                | 2         | 378         | 196             | 32                  | 4                  | 5           | 240         | 164                      | 37               | 12                |                  | 215         |
| Morgan.....          | 211                | 55                   | 46               | 3         | 315         | 139             | 26                  | 24                 | 72          | 201         | 110                      | 34               | 26                | 38               | 214         |
| New Lyme.....        | 173                | 57                   |                  | 3         | 233         | 139             | 42                  | 14                 | 5           | 191         | 111                      | 41               | 9                 | 1                | 162         |
| Orwell.....          | 241                | 81                   |                  |           | 324         | 137             | 51                  | 5                  |             | 197         | 92                       | 60               | 12                |                  | 166         |
| Pierpont.....        | 241                | 24                   | 16               | 1         | 282         | 201             | 11                  |                    |             | 212         | 77                       | 17               | 8                 |                  | 196         |
| Plymouth.....        | 115                | 60                   | 12               | 1         | 189         | 67              | 38                  | 1                  | 14          | 121         | 67                       | 16               | 4                 |                  | 132         |
| Richmond.....        | 186                | 62                   |                  | 2         | 251         | 141             | 40                  | 6                  | 2           | 190         | 114                      | 39               | 13                | 2                | 167         |
| Rome.....            | 153                | 32                   |                  | 8         | 193         | 118             | 24                  | 6                  | 3           | 151         | 77                       | 17               | 2                 |                  | 162         |
| Saybrook.....        | 202                | 124                  | 14               |           | 342         | 142             | 77                  |                    | 11          | 236         | 110                      | 70               | 2                 |                  | 195         |
| Sheffield.....       | 129                | 39                   | 4                |           | 173         | 79              | 27                  | 2                  | 2           | 110         | 83                       | 18               | 2                 |                  | 103         |
| Trumbull.....        | 194                | 14                   | 32               |           | 240         | 144             | 25                  | 6                  | 25          | 206         | 94                       | 24               | 16                | 13               | 148         |
| Wayne.....           | 189                | 26                   |                  |           | 217         | 144             | 18                  | 4                  |             | 169         | 127                      | 15               | 5                 |                  | 147         |
| Williamsfield.....   | 178                | 63                   | 15               | 2         | 258         | 138             | 31                  | 3                  | 7           | 179         | 130                      | 40               | 7                 |                  | 177         |
| Windsor.....         | 215                | 52                   | 2                | 3         | 273         | 150             | 39                  | 6                  | 2           | 206         | 116                      | 40               | 21                | 2                | 179         |
| Totals.....          | 6926               | 2286                 | 224              | 67        | 9524        | 5281            | 1389                | 191                | 27          | 7132        | 4524                     | 1490             | 378               | 120              | 6536        |

## ATHENS COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Athens.....          | 662                | 199                  | 9                | 20        | 891         | 527             | 228                 | 27                 | 7           | 822         | 477                      | 264              | 24                | 6                | 769         |
| Ames.....            | 231                | 71                   |                  |           | 305         | 214             | 59                  | 1                  |             | 275         | 195                      | 159              |                   |                  | 254         |
| Alexander.....       | 298                | 101                  |                  | 6         | 315         | 150             | 63                  | 9                  |             | 223         | 166                      | 72               | 6                 | 1                | 254         |
| Bern.....            | 197                | 38                   |                  |           | 235         | 137             | 29                  | 5                  | 2           | 173         | 117                      | 30               | 16                |                  | 168         |
| Canaan.....          | 134                | 172                  |                  | 6         | 312         | 106             | 120                 | 2                  |             | 228         | 111                      | 151              | 7                 |                  | 269         |
| Carthage.....        | 161                | 105                  |                  | 1         | 267         | 127             | 48                  | 10                 |             | 188         | 138                      | 73               | 14                |                  | 225         |
| Dover.....           | 249                | 120                  |                  |           | 375         | 178             | 83                  |                    |             | 261         | 163                      | 103              | 3                 |                  | 269         |
| Lee.....             | 177                | 56                   | 2                | 7         | 242         | 181             | 56                  | 38                 | 7           | 282         | 161                      | 61               | 5                 | 3                | 230         |
| Lodi.....            | 178                | 140                  |                  | 5         | 323         | 132             | 79                  | 21                 |             | 232         | 142                      | 73               | 30                |                  | 258         |
| Rome.....            | 324                | 131                  |                  |           | 456         | 248             | 82                  | 2                  |             | 336         | 244                      | 95               | 7                 |                  | 347         |
| Trimble.....         | 173                | 111                  | 1                | 2         | 288         | 163             | 74                  |                    | 1           | 238         | 135                      | 78               |                   | 6                | 227         |
| Troy.....            | 244                | 168                  | 11               | 11        | 434         | 178             | 111                 | 45                 | 10          | 345         | 200                      | 129              | 23                | 9                | 361         |
| Waterloo.....        | 229                | 162                  | 5                | 3         | 399         | 179             | 143                 | 7                  | 12          | 342         | 191                      | 129              | 4                 | 20               | 347         |
| York.....            | 558                | 662                  | 50               |           | 1261        | 378             | 648                 | 50                 | 197         | 1280        |                          |                  |                   |                  |             |
| Bessemer Prec't..... |                    |                      |                  |           |             |                 |                     |                    |             |             | 83                       | 144              |                   | 122              | 350         |
| Floodwood ".....     |                    |                      |                  |           |             |                 |                     |                    |             |             | 29                       | 61               | 2                 | 13               | 105         |
| Howard ".....        |                    |                      |                  |           |             |                 |                     |                    |             |             | 44                       | 40               |                   | 7                | 82          |
| Nelsonville ".....   |                    |                      |                  |           |             |                 |                     |                    |             |             | 38                       | 378              |                   | 46               | 777         |
| Totals.....          | 3645               | 2234                 | 87               | 61        | 6055        | 2867            | 1817                | 217                | 237         | 5188        | 2624                     | 1940             | 150               | 227              | 5340        |

## AUGLAIZE COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Clay.....               | 120                | 148                  |                  |           | 268         | 115             | 107                 | 3                  |             | 225         | 107                      | 112              | 3                 |                  | 222         |
| Criderville Prec't..... | 72                 | 144                  |                  |           | 216         | 66              | 118                 | 5                  |             | 190         | 26                       | 72               |                   |                  | 97          |
| Duchouquet.....         | 104                | 121                  |                  |           | 225         | 87              | 91                  | 1                  |             | 178         | 92                       | 140              |                   |                  | 233         |
| Wapakoneta—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....           | 36                 | 97                   |                  |           | 133         | 26              | 98                  | 12                 |             | 125         | 35                       | 103              |                   |                  | 138         |
| 2d ".....               | 102                | 163                  | 3                |           | 268         | 83              | 124                 | 1                  |             | 213         | 55                       | 163              |                   |                  | 220         |
| 3d ".....               | 73                 | 159                  |                  |           | 232         | 60              | 132                 |                    |             | 194         | 50                       | 177              |                   |                  | 220         |
| German.....             | 146                | 278                  |                  |           | 424         | 154             | 223                 | 5                  |             | 380         | 81                       | 285              |                   |                  | 377         |
| Goshen.....             | 85                 | 96                   |                  |           | 181         | 73              | 91                  | 7                  |             | 171         | 57                       | 81               | 2                 |                  | 140         |
| Jackson.....            | 8                  | 415                  |                  |           | 423         | 22              | 314                 |                    |             | 326         | 19                       | 359              |                   |                  | 378         |
| Logan.....              | 77                 | 153                  | 7                |           | 237         | 51              | 92                  |                    |             | 146         | 69                       | 100              |                   |                  | 169         |
| Moulton.....            | 100                | 208                  |                  |           | 308         | 67              | 124                 | 2                  |             | 191         | 63                       | 125              |                   |                  | 188         |
| Noble.....              | 74                 | 217                  |                  |           | 291         | 54              | 130                 | 6                  |             | 228         | 36                       | 124              |                   |                  | 160         |
| Pacheta.....            | 67                 | 210                  |                  |           | 277         | 59              | 168                 |                    |             | 190         | 52                       | 195              |                   |                  | 247         |
| Salem.....              | 83                 | 171                  |                  |           | 254         | 62              | 134                 | 2                  |             | 198         | 63                       | 120              |                   |                  | 183         |
| St. Mary's.....         | 223                | 588                  |                  |           | 761         | 171             | 366                 | 6                  |             | 543         | 126                      | 437              |                   |                  | 563         |
| Union.....              | 135                | 225                  |                  |           | 364         | 114             | 170                 | 1                  | 6           | 291         | 105                      | 134              |                   | 2                | 240         |
| Washington.....         | 178                | 118                  |                  |           | 296         | 134             | 62                  |                    |             | 197         | 102                      | 68               |                   |                  | 246         |
| Wayne.....              | 154                | 135                  |                  |           | 290         | 133             | 132                 | 1                  |             | 266         | 124                      | 121              |                   |                  | 169         |
| Totals.....             | 1837               | 3589                 | 10               |           | 5451        | 1531            | 2680                | 46                 | 6           | 4255        | 1262                     | 2926             | 5                 | 2                | 4198        |

## BELMONT COUNTY.

| Townships and Wards.      | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|---------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                           | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bellaire City—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....             | 131                | 79                   | 13               |           | 224         | 107             | 87                  |                    | 6           | 200         | 109                      | 109              |                   | 4                | 222         |
| 2d ".....                 | 125                | 273                  | 7                |           | 405         | 109             | 240                 |                    | 3           | 352         | 99                       | 263              |                   | 3                | 367         |
| 3d ".....                 | 181                | 179                  | 6                |           | 366         | 151             | 157                 |                    | 12          | 311         | 149                      | 169              |                   | 4                | 324         |
| 4th ".....                | 230                | 100                  | 14               |           | 344         | 207             | 168                 |                    | 2           | 385         | 190                      | 175              |                   | 9                | 376         |
| 5th ".....                | 182                | 70                   | 27               |           | 281         | 173             | 56                  |                    | 23          | 255         | 150                      | 67               |                   | 35               | 252         |
| Colerain.....             | 196                | 143                  |                  | 1         | 341         | 171             | 116                 |                    | 5           | 293         | 169                      | 137              |                   |                  | 307         |
| Flushing—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Flushing Precinct.....    | 191                | 92                   |                  |           | 283         | 180             | 96                  | 4                  |             | 280         | 162                      | 100              |                   |                  | 262         |
| Belmont Ridge Prec.....   | 87                 | 48                   |                  |           | 136         | 75              | 43                  | 3                  |             | 124         | 76                       | 45               |                   |                  | 122         |
| Goshen.....               | 269                | 225                  |                  |           | 497         | 221             | 184                 | 9                  | 3           | 419         | 215                      | 178              |                   | 4                | 401         |
| Kirkwood—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Hendrysburgh Pr.....      | 172                | 165                  | 11               |           | 340         | 150             | 141                 |                    | 3           | 293         | 148                      | 142              |                   | 6                | 298         |
| Sewellsville Prec.....    | 103                | 35                   | 2                |           | 140         | 79              | 34                  |                    | 2           | 115         | 87                       | 30               |                   | 3                | 121         |
| Martin's Ferry—           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....             |                    |                      |                  |           |             |                 |                     |                    |             |             | 146                      | 137              |                   |                  | 285         |
| 2d ".....                 |                    |                      |                  |           |             |                 |                     |                    |             |             | 190                      | 92               |                   |                  | 281         |
| 3d ".....                 |                    |                      |                  |           |             |                 |                     |                    |             |             | 147                      | 51               |                   |                  | 201         |
| Mead.....                 | 127                | 274                  | 1                |           | 403         | 84              | 214                 |                    |             | 299         | 52                       | 186              |                   |                  | 239         |
| Pease—                    |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Bridgeport Prec.....      | 460                | 283                  | 5                |           | 751         | 374             | 206                 | 13                 | 1           | 597         | 406                      | 269              |                   |                  | 740         |
| Martin's Ferry Prec.....  | 614                | 464                  | 18               |           | 1096        | 520             | 385                 | 9                  | 6           | 920         | 106                      | 151              |                   |                  | 258         |
| Pultney.....              | 229                | 277                  | 10               |           | 520         | 173             | 209                 |                    | 5           | 398         | 145                      | 213              |                   | 3                | 364         |
| Richland—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| St. Clairsville Prec..... | 308                | 495                  |                  | 2         | 804         | 362             | 455                 | 4                  |             | 822         | 348                      | 460              | 2                 |                  | 813         |
| Glencoe Prec.....         | 68                 | 173                  |                  |           | 245         | 53              | 160                 |                    | 4           | 218         | 56                       | 157              |                   |                  | 213         |
| Smith.....                | 131                | 289                  | 1                | 13        | 384         | 93              | 221                 | 15                 | 1           | 332         | 104                      | 230              | 6                 | 1                | 342         |
| Somerset.....             | 236                | 259                  |                  |           | 497         | 187             | 170                 |                    | 2           | 361         | 205                      | 225              |                   |                  | 431         |
| Union.....                | 193                | 217                  |                  |           | 414         | 195             | 201                 |                    | 2           | 402         | 178                      | 191              |                   | 1                | 371         |
| Warren.....               | 624                | 410                  | 3                | 5         | 1054        | 549             | 356                 | 30                 |             | 931         | 561                      | 352              | 3                 |                  | 919         |
| Washington.....           | 182                | 161                  |                  |           | 346         | 148             | 108                 |                    | 2           | 258         | 163                      | 120              |                   |                  | 283         |
| Wayne.....                | 159                | 231                  |                  |           | 391         | 115             | 167                 |                    | 2           | 285         | 116                      | 162              |                   |                  | 278         |
| Wheeling.....             | 134                | 198                  |                  |           | 332         | 111             | 168                 |                    |             | 279         | 106                      | 173              |                   |                  | 279         |
| York.....                 | 111                | 217                  |                  |           | 330         | 84              | 188                 |                    |             | 273         | 97                       | 192              |                   |                  | 292         |
| Totals.....               | 5389               | 5379                 | 120              | 23        | 11081       | 4671            | 4527                | 102                | 68          | 9385        | 4740                     | 4746             | 11                | 73               | 9641        |

## BROWN COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Byrd.....               | 184                | 132                  |                  |           | 316         |                 | 168                 | 119                | 3           | 290         | 167                      | 115              |                   |                  | 284         |
| Clark.....              | 105                | 289                  |                  |           | 394         |                 | 90                  | 212                | 1           | 304         | 82                       | 218              |                   |                  | 300         |
| Eagle.....              | 128                | 161                  |                  |           | 291         |                 | 104                 | 126                |             | 232         | 120                      | 140              |                   |                  | 260         |
| Franklin.....           | 44                 | 230                  |                  |           | 274         |                 | 33                  | 168                |             | 207         | 27                       | 216              |                   |                  | 245         |
| Green.....              | 182                | 251                  |                  |           | 433         |                 | 157                 | 167                | 4           | 361         | 164                      | 231              |                   |                  | 396         |
| Huntington.....         | 281                | 394                  |                  |           | 677         |                 | 211                 | 292                | 2           | 536         | 260                      | 322              |                   |                  | 589         |
| Jackson.....            | 91                 | 145                  |                  |           | 236         |                 | 65                  | 110                |             | 175         | 56                       | 139              |                   |                  | 195         |
| Jefferson.....          | 174                | 138                  |                  |           | 312         |                 | 162                 | 125                |             | 289         | 157                      | 131              |                   |                  | 290         |
| Lewis—                  |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Higginsport Prec.....   | 201                | 273                  |                  | 1         | 475         |                 | 159                 | 238                | 2           | 403         | 171                      | 265              |                   |                  | 437         |
| Feessburg Precinct..... | 84                 | 191                  |                  |           | 275         |                 | 59                  | 141                | 3           | 204         | 64                       | 156              |                   |                  | 223         |
| Perry.....              | 76                 | 580                  |                  |           | 656         |                 | 71                  | 455                | 6           | 535         | 65                       | 513              |                   |                  | 580         |
| Pike.....               | 131                | 179                  | 1                |           | 311         |                 | 114                 | 168                |             | 283         | 93                       | 184              |                   |                  | 277         |
| Pleasant.....           | 299                | 395                  | 7                | 2         | 705         |                 | 254                 | 317                | 8           | 589         | 268                      | 355              | 14                | 3                | 644         |
| Scott.....              | 88                 | 184                  |                  |           | 272         |                 | 61                  | 131                | 2           | 196         | 62                       | 147              |                   |                  | 212         |
| Sterling.....           | 166                | 207                  |                  |           | 373         |                 | 139                 | 180                | 4           | 322         | 153                      | 181              |                   |                  | 334         |
| Union.....              | 836                | 423                  |                  |           | 1259        |                 | 721                 | 342                | 6           | 1073        | 756                      | 443              |                   |                  | 1224        |
| Washington.....         | 114                | 152                  |                  |           | 267         |                 | 100                 | 117                |             | 217         | 106                      | 146              |                   | 1                | 257         |
| Totals.....             | 3184               | 4324                 | 8                | 3         | 7526        |                 | 2698                | 3438               | 41          | 6216        | 2771                     | 3002             | 23                | 3                | 6796        |

## BUTLER COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Fairfield—           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Eastern Precinct     | 78                 | 191                  |                  |           | 269         | 60              | 147                 | 7                  |             | 219         | 61                       | 188              |                   |                  | 254         |
| Western " "          | 116                | 255                  |                  |           | 371         | 102             | 204                 | 2                  |             | 310         | 85                       | 274              |                   |                  | 369         |
| Hanover              | 102                | 245                  |                  |           | 347         | 69              | 174                 | 3                  |             | 247         | 83                       | 205              |                   |                  | 288         |
| Lemon—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Northern Precinct    | 593                | 733                  |                  |           | 1326        | 492             | 725                 | 3                  |             | 1224        | 596                      | 762              |                   |                  | 1340        |
| Southern " "         | 93                 | 150                  | 3                |           | 246         | 70              | 123                 | 5                  |             | 190         | 81                       | 152              |                   |                  | 233         |
| Liberty              | 193                | 196                  |                  |           | 389         | 164             | 158                 | 4                  |             | 331         | 168                      | 182              |                   |                  | 351         |
| Madison—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Northern Precinct    | 134                | 236                  |                  |           | 370         | 111             | 191                 | 1                  |             | 303         | 96                       | 212              |                   |                  | 329         |
| Southern " "         | 69                 | 105                  | 1                |           | 235         | 55              | 154                 | 2                  |             | 212         | 51                       | 178              |                   |                  | 234         |
| Milford              | 153                | 291                  |                  |           | 444         | 120             | 249                 | 6                  |             | 377         | 139                      | 288              |                   |                  | 436         |
| Morgan               | 140                | 283                  | 1                | 1         | 435         | 102             | 253                 | 14                 |             | 369         | 114                      | 265              | 4                 |                  | 383         |
| Oxford               | 473                | 389                  | 1                |           | 865         | 375             | 320                 | 14                 |             | 709         | 383                      | 358              |                   |                  | 751         |
| Relley               | 97                 | 287                  |                  |           | 384         | 87              | 230                 | 2                  |             | 321         | 87                       | 236              |                   |                  | 328         |
| Ross                 | 143                | 276                  |                  |           | 421         | 121             | 204                 | 31                 |             | 356         | 129                      | 282              | 11                |                  | 408         |
| St. Clair            | 89                 | 212                  | 2                |           | 303         | 61              | 178                 | 6                  |             | 246         | 55                       | 217              |                   |                  | 273         |
| Union                | 211                | 338                  |                  |           | 549         | 160             | 258                 | 8                  |             | 427         | 150                      | 307              |                   |                  | 457         |
| Wayne                | 165                | 258                  | 2                |           | 427         | 131             | 203                 | 7                  |             | 341         | 134                      | 229              | 1                 |                  | 365         |
| Hamilton—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward             | 234                | 391                  |                  |           | 625         | 237             | 373                 | 6                  |             | 616         | 226                      | 434              |                   |                  | 690         |
| 2d " "               | 162                | 502                  |                  |           | 666         | 147             | 459                 |                    |             | 606         | 130                      | 606              |                   |                  | 735         |
| 3d " "               | 425                | 430                  |                  |           | 855         | 376             | 418                 | 5                  |             | 807         | 201                      | 285              |                   |                  | 490         |
| 4th " "              | 166                | 428                  |                  |           | 596         | 141             | 372                 | 2                  |             | 516         | 159                      | 467              |                   |                  | 631         |
| 5th " "              |                    |                      |                  |           |             |                 |                     |                    |             |             | 205                      | 230              |                   |                  | 438         |
| Totals               | 3831               | 6266                 | 1                | 9         | 10118       | 3187            | 5383                | 128                |             | 8736        | 3325                     | 6334             | 16                |                  | 9728        |

## CARROLL COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Augusta              | 188                | 86                   |                  |           | 276         | 154             | 69                  | 14                 |             | 242         | 169                      | 66               | 3                 |                  | 242         |
| Brown—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Minerva Precinct     | 130                | 54                   |                  |           | 184         | 113             | 59                  | 2                  |             | 174         | 110                      | 53               | 2                 |                  | 165         |
| Malvern " "          | 198                | 134                  | 4                |           | 336         | 187             | 124                 | 9                  |             | 321         | 179                      | 131              |                   |                  | 310         |
| Center               | 240                | 133                  | 11               | 1         | 385         | 212             | 116                 | 41                 | 4           | 378         | 239                      | 107              | 24                | 4                | 375         |
| East                 | 91                 | 105                  |                  |           | 196         | 79              | 90                  | 8                  | 2           | 179         | 81                       | 90               |                   |                  | 168         |
| Fox                  | 201                | 81                   |                  |           | 283         | 162             | 52                  | 6                  | 1           | 222         | 175                      | 60               | 1                 |                  | 243         |
| Harrison             | 153                | 110                  |                  |           | 263         | 145             | 90                  | 4                  |             | 240         | 147                      | 87               |                   | 1                | 236         |
| Lee                  | 118                | 105                  | 3                |           | 226         | 110             | 97                  | 14                 |             | 221         | 108                      | 105              | 8                 |                  | 222         |
| London               | 116                | 126                  | 1                |           | 246         | 104             | 119                 | 1                  |             | 224         | 114                      | 112              | 2                 |                  | 228         |
| Monroe               | 138                | 116                  | 34               |           | 287         | 150             | 139                 | 11                 | 26          | 326         | 150                      | 134              | 4                 | 48               | 330         |
| Orange               | 210                | 98                   | 2                |           | 311         | 185             | 65                  | 7                  |             | 259         | 159                      | 94               | 8                 | 1                | 302         |
| Perry                | 110                | 147                  |                  |           | 257         | 100             | 127                 | 1                  |             | 229         | 103                      | 146              |                   |                  | 249         |
| Rose                 | 116                | 151                  | 1                |           | 268         | 106             | 138                 | 8                  |             | 253         | 102                      | 139              |                   |                  | 241         |
| Union                | 84                 | 94                   |                  |           | 178         | 88              | 86                  | 1                  |             | 177         | 77                       | 88               |                   |                  | 167         |
| Washington           | 148                | 29                   |                  |           | 177         | 137             | 29                  | 2                  |             | 170         | 118                      | 32               |                   |                  | 150         |
| Totals               | 2241               | 1569                 | 45               | 9         | 3873        | 2042            | 1430                | 129                | 33          | 3657        | 2071                     | 1444             | 52                | 56               | 3629        |

## CHAMPAIGN COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Adams.....           | 138                | 188                  | 1                | 4         | 331         | 118             | 154                 | 8                  | .....       | 280         | 102                      | 140              | 8                 | .....            | 250         |
| Concord.....         | 134                | 155                  | .....            | 1         | 290         | 97              | 152                 | 8                  | .....       | 257         | 84                       | 147              | 5                 | .....            | 236         |
| Goshen.....          | 548                | 127                  | 2                | 15        | 692         | 480             | 108                 | 45                 | 8           | 639         | 418                      | 77               | 45                | 18               | 558         |
| Harrison.....        | 131                | 111                  | .....            | .....     | 242         | 98              | 87                  | 5                  | .....       | 190         | 87                       | 73               | 8                 | .....            | 168         |
| Jackson.....         | 256                | 261                  | 1                | .....     | 518         | 214             | 220                 | 5                  | 1           | 440         | 205                      | 184              | .....             | .....            | 389         |
| Johnson—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Millerstown Prec't.  | 14                 | 109                  | 2                | .....     | 125         | 16              | 88                  | .....              | 1           | 105         | 14                       | 80               | .....             | .....            | 94          |
| St. Paris Precinct.  | 201                | 311                  | 12               | .....     | 524         | 171             | 272                 | 18                 | 9           | 470         | 171                      | 220              | 3                 | 10               | 404         |
| Mad River.....       | 136                | 357                  | 3                | 3         | 509         | 103             | 328                 | 4                  | 6           | 441         | 92                       | 260              | 5                 | 10               | 376         |
| Rush—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Lewisburg Prec't.    | 240                | 71                   | 2                | 4         | 317         | 208             | 68                  | 20                 | 1           | 292         | 139                      | 35               | 33                | 2                | 209         |
| Woodstock ".....     | 196                | 39                   | .....            | .....     | 235         | 168             | 35                  | 5                  | .....       | 208         | 138                      | 25               | 2                 | .....            | 165         |
| Salem.....           | 321                | 191                  | .....            | .....     | 512         | 238             | 128                 | 18                 | .....       | 384         | 163                      | 108              | 17                | .....            | 288         |
| Union.....           | 295                | 144                  | 1                | 2         | 412         | 207             | 87                  | 28                 | 1           | 323         | 170                      | 84               | 26                | .....            | 280         |
| Urbana.....          | 261                | 119                  | .....            | .....     | 380         | 214             | 92                  | 6                  | .....       | 312         | 183                      | 84               | 8                 | .....            | 270         |
| Wayne.....           | 290                | 116                  | .....            | 4         | 419         | 207             | 81                  | 31                 | .....       | 319         | 137                      | 55               | 13                | .....            | 205         |
| Urbana—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 300                | 150                  | .....            | .....     | 510         | 309             | 135                 | 12                 | .....       | 456         | 300                      | 138              | 5                 | .....            | 443         |
| 2d ".....            | 407                | 181                  | .....            | 1         | 588         | 368             | 62                  | 14                 | .....       | 544         | 323                      | 177              | 9                 | .....            | 509         |
| 3d ".....            | 193                | 225                  | .....            | 4         | 419         | 176             | 231                 | 12                 | .....       | 419         | 187                      | 210              | 1                 | .....            | 398         |
| Total.....           | 4100               | 2865                 | 24               | 34        | 7023        | 3392            | 2421                | 239                | 27          | 6079        | 2913                     | 2106             | 183               | 85               | 5237        |

## CLARKE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bethel—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Donnelsville Prec.   | 130                | 100                  | .....            | 4         | 234         | 116             | 94                  | 16                 | .....       | 226         | 95                       | 71               | 8                 | .....            | 174         |
| Medway ".....        | 103                | 85                   | 1                | 4         | 193         | 80              | 72                  | 9                  | .....       | 162         | 77                       | 72               | 5                 | .....            | 156         |
| New Carlisle ".....  | 201                | 65                   | 5                | 2         | 273         | 180             | 61                  | 9                  | 4           | 264         | 170                      | 62               | 8                 | .....            | 240         |
| German—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Lawrenceville Prec.  | 84                 | 183                  | .....            | 6         | 273         | 71              | 163                 | 29                 | .....       | 264         | 66                       | 142              | 19                | .....            | 227         |
| Tremont Precinct.    | 57                 | 160                  | 1                | 5         | 223         | 45              | 118                 | 27                 | 3           | 195         | 39                       | 116              | 37                | 2                | 196         |
| Greene.....          | 297                | 81                   | 3                | .....     | 382         | 287             | 67                  | 19                 | .....       | 325         | 208                      | 45               | 9                 | .....            | 262         |
| Harmony.....         | 322                | 182                  | .....            | 14        | 498         | 241             | 120                 | 43                 | .....       | 407         | 156                      | 70               | 32                | .....            | 260         |
| Madison.....         | 413                | 137                  | 5                | 2         | 557         | 330             | 143                 | 28                 | 4           | 512         | 278                      | 182              | 21                | .....            | 436         |
| Mad River.....       | 188                | 243                  | .....            | 10        | 441         | 141             | 207                 | 46                 | .....       | 396         | 129                      | 172              | 50                | .....            | 351         |
| Moorefield.....      | 223                | 141                  | .....            | .....     | 364         | 173             | 110                 | 16                 | .....       | 300         | 156                      | 97               | 5                 | .....            | 358         |
| Pike.....            | 179                | 215                  | .....            | 2         | 399         | 150             | 180                 | 21                 | .....       | 362         | 149                      | 174              | 9                 | .....            | 332         |
| Pleasant.....        | 315                | 72                   | .....            | 7         | 396         | 252             | 62                  | 26                 | .....       | 342         | 208                      | 50               | 19                | .....            | 277         |
| Springfield.....     | 346                | 335                  | 4                | 12        | 948         | 457             | 386                 | 83                 | 6           | 928         | 405                      | 311              | 47                | 1                | 763         |
| Springfield City—    |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 212                | 335                  | 4                | 1         | 553         | 164             | 407                 | 16                 | 2           | 589         | 178                      | 350              | 33                | .....            | 534         |
| 2d ".....            | 387                | 237                  | 2                | 8         | 587         | 259             | 226                 | 63                 | 2           | 552         | 239                      | 393              | 25                | .....            | 461         |
| 3d ".....            | 692                | 232                  | 4                | 6         | 905         | 571             | 246                 | 100                | 3           | 924         | 480                      | 223              | 50                | 8                | 768         |
| 4th ".....           | 160                | 163                  | 5                | 2         | 341         | 154             | 161                 | 10                 | 7           | 333         | 161                      | 186              | 8                 | 6                | 344         |
| 5th ".....           | 495                | 269                  | 5                | 6         | 775         | 455             | 314                 | 77                 | 7           | 853         | 454                      | 317              | 33                | 5                | 808         |
| 6th ".....           | 693                | 263                  | 1                | 3         | 957         | 508             | 263                 | 63                 | 1           | 870         | 455                      | 269              | 47                | 2                | 769         |
| 7th ".....           | 286                | 378                  | 4                | 3         | 671         | 215             | 423                 | 29                 | 5           | 688         | 179                      | 382              | 20                | 18               | 600         |
| 8th ".....           | 193                | 124                  | 3                | 3         | 323         | 191             | 138                 | 21                 | 1           | 351         | 177                      | 129              | 7                 | 2                | 316         |
| 9th ".....           | 184                | 229                  | 5                | 5         | 426         | 159             | 232                 | 32                 | 2           | 425         | 178                      | 296              | 22                | 3                | 440         |
| Totals.....          | 6220               | 4179                 | 52               | 105       | 10584       | 5164            | 4227                | 783                | 47          | 10248       | 4637                     | 3772             | 484               | 49               | 8872        |



## CLERMONT COUNTY.

| Townships and<br>Wards.           | President—<br>1880.   |                         |                     |           | Total<br>vote. | Governor—<br>1881. |                        |                       |             | Total<br>vote. | Secretary of<br>State—1882. |                     |                        |                     | Total<br>vote. |
|-----------------------------------|-----------------------|-------------------------|---------------------|-----------|----------------|--------------------|------------------------|-----------------------|-------------|----------------|-----------------------------|---------------------|------------------------|---------------------|----------------|
|                                   | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |                | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seitz. |                | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |                |
| Amelia .....                      | 202                   | 156                     | 12                  |           | 370            | 208                | 118                    | 1                     | 26          | 353            | 192                         | 109                 |                        | 20                  | 322            |
| Bantam .....                      | 8                     | 12                      | 2                   |           | 22             | 102                | 72                     | 1                     |             | 177            | 212                         | 74                  |                        | 16                  | 298            |
| Batavia Precinct .....            | 317                   | 321                     | 23                  |           | 662            | 313                | 309                    | 4                     | 32          | 653            | 282                         | 287                 |                        | 9                   | 581            |
| Fellicity Precinct .....          |                       |                         |                     |           |                | 328                | 300                    | 11                    |             | 643            | 285                         | 286                 |                        |                     | 563            |
| Goshen .....                      | 217                   | 235                     | 8                   |           | 460            | 215                | 210                    | 11                    | 5           | 441            | 178                         | 194                 | 1                      | 4                   | 378            |
| Jackson .....                     | 185                   | 224                     | 6                   |           | 415            | 176                | 202                    | 1                     | 10          | 389            | 156                         | 185                 |                        | 3                   | 344            |
| Miami—                            |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| Branch Hill Pree-<br>chinct ..... | 89                    | 111                     | 1                   |           | 201            | 86                 | 107                    | 5                     |             | 200            | 74                          | 115                 |                        |                     | 198            |
| Loveland " .....                  | 86                    | 97                      |                     |           | 183            | 75                 | 80                     |                       |             | 156            | 68                          | 93                  |                        |                     | 161            |
| Milford " .....                   | 177                   | 159                     | 1                   |           | 337            | 170                | 154                    | 4                     |             | 330            | 127                         | 182                 |                        |                     | 312            |
| Newberry " .....                  | 105                   | 63                      |                     |           | 168            | 105                | 62                     |                       |             | 171            | 82                          | 49                  | 2                      |                     | 136            |
| Monroe—                           |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| Laurel Precinct .....             | 179                   | 241                     | 23                  |           | 443            | 185                | 182                    | 3                     | 22          | 385            | 158                         | 191                 | 6                      | 9                   | 365            |
| Ohio " .....                      | 400                   | 330                     | 25                  |           | 756            | 408                | 296                    | 1                     | 21          | 709            | 357                         | 324                 |                        | 5                   | 686            |
| Locust Cor. Precinct .....        | 91                    | 229                     | 5                   | 1         | 326            | 73                 | 186                    | 4                     | 4           | 267            | 70                          | 143                 |                        | 2                   | 215            |
| Rural Precinct .....              |                       |                         |                     |           |                | 80                 | 100                    | 1                     |             | 140            | 37                          | 92                  |                        |                     | 129            |
| Stone Lick—                       |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| North Precinct .....              | 71                    | 92                      | 7                   |           | 170            | 53                 | 85                     | 5                     | 9           | 152            | 50                          | 63                  | 4                      | 3                   | 120            |
| South " .....                     | 124                   | 172                     | 1                   | 1         | 298            | 121                | 149                    | 7                     | 2           | 282            | 92                          | 144                 |                        |                     | 238            |
| Tate .....                        |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| Bethel Precinct .....             | 261                   | 261                     | 57                  |           | 529            | 247                | 246                    | 1                     | 52          | 550            | 228                         | 263                 | 27                     | 33                  | 498            |
| Union .....                       |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| North Precinct .....              | 111                   | 156                     | 2                   |           | 269            | 106                | 145                    |                       | 4           | 257            | 72                          | 107                 |                        | 1                   | 180            |
| South " .....                     | 64                    | 158                     |                     |           | 222            | 68                 | 128                    | 3                     | 7           | 206            | 46                          | 102                 |                        | 4                   | 154            |
| Wayne .....                       | 144                   | 316                     | 27                  |           | 488            | 148                | 268                    | 6                     | 23          | 447            | 121                         | 268                 | 10                     | 12                  | 413            |
| Washington—                       |                       |                         |                     |           |                |                    |                        |                       |             |                |                             |                     |                        |                     |                |
| Neville Precinct .....            | 101                   | 131                     | 1                   | 1         | 234            | 104                | 109                    | 5                     |             | 216            | 77                          | 92                  | 2                      | 1                   | 191            |
| Moscow " .....                    | 116                   | 107                     |                     |           | 223            | 108                | 109                    |                       |             | 223            | 72                          | 85                  |                        |                     | 177            |
| North " .....                     | 100                   | 147                     | 1                   |           | 248            | 85                 | 128                    | 1                     | 1           | 214            | 108                         | 108                 |                        |                     | 185            |
| Williamsburg .....                | 386                   | 204                     | 14                  |           | 604            | 357                | 187                    | 3                     | 13          | 561            | 313                         | 215                 | 1                      | 10                  | 540            |
| Totals .....                      | 4028                  | 4417                    | 240                 | 3         | 8700           | 3880               | 3882                   | 94                    | 251         | 3880           | 3451                        | 3092                | 80                     | 132                 | 7904           |

## CLINTON COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                       |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seitz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Adams .....             | 191                   | 23                      | .....               | .....     | 214         | 168                | 15                     | 5                     | .....       | 190         | 155                         | 13                  | .....                  | 173                 |             |
| Chester .....           | 301                   | 60                      | .....               | .....     | 375         | 231                | 53                     | 25                    | .....       | 313         | 237                         | 44                  | .....                  | 308                 |             |
| Clark .....             | 317                   | 144                     | 1                   | .....     | 492         | 249                | 82                     | 40                    | .....       | 379         | 262                         | 125                 | 26                     | .....               | 416         |
| Green—                  |                       |                         |                     |           |             |                    |                        |                       |             |             |                             |                     |                        |                     |             |
| New Antioch Pre. ....   | 156                   | 98                      | .....               | .....     | 251         | 124                | 82                     | .....                 | .....       | 218         | 125                         | 90                  | .....                  | 215                 |             |
| New Vienna .....        | 272                   | 203                     | 4                   | .....     | 480         | 208                | 181                    | 39                    | .....       | 429         | 223                         | 189                 | 34                     | .....               | 447         |
| Jefferson .....         | 225                   | 109                     | 2                   | 2         | 328         | 175                | 78                     | 17                    | .....       | 266         | 173                         | 87                  | 9                      | .....               | 269         |
| Liberty—                |                       |                         |                     |           |             |                    |                        |                       |             |             |                             |                     |                        |                     |             |
| Mt. Pleasant.....       | 98                    | 35                      | .....               | .....     | 135         | 86                 | 26                     | 4                     | .....       | 116         | 86                          | 28                  | 7                      | .....               | 118         |
| Port Williams .....     | 127                   | 69                      | .....               | 2         | 198         | 106                | 60                     | 5                     | .....       | 171         | 98                          | 62                  | 8                      | .....               | 169         |
| Marion .....            | 251                   | 240                     | 2                   | 1         | 496         | 214                | 182                    | 3                     | 3           | 409         | 246                         | 213                 | 4                      | .....               | 464         |
| Richland .....          | 302                   | 265                     | .....               | .....     | 569         | 256                | 194                    | 23                    | .....       | 475         | 274                         | 225                 | 15                     | .....               | 516         |
| Union .....             | 973                   | 309                     | .....               | 1         | 1286        | 791                | 250                    | 79                    | .....       | 1126        | 701                         | 244                 | 73                     | .....               | 1085        |
| Vernon .....            | 249                   | 137                     | .....               | 4         | 390         | 210                | 158                    | 13                    | .....       | 364         | 194                         | 109                 | 9                      | .....               | 313         |
| Washington .....        | 161                   | 173                     | .....               | .....     | 334         | 133                | 147                    | 1                     | .....       | 281         | 127                         | 145                 | 1                      | .....               | 274         |
| Wayne .....             | 148                   | 170                     | .....               | .....     | 318         | 165                | 146                    | 9                     | .....       | 260         | 115                         | 145                 | 10                     | .....               | 273         |
| Wilson .....            | 136                   | 132                     | 1                   | .....     | 269         | 113                | 115                    | 9                     | .....       | 239         | 103                         | 108                 | 17                     | .....               | 228         |
| Totals.....             | 3837                  | 2107                    | 6                   | 14        | 6138        | 3179               | 1762                   | 274                   | 3           | 5236        | 3115                        | 1879                | 244                    | .....               | 5288        |

## COLUMBIANA COUNTY.

| Townships and Wards.      | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|---------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                           | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Butler.....               | 280                | 108                  | 3                |           | 402         | 222             | 68                  | 1                  | 6           | 298         | 207                      | 93               |                   | 7                | 307         |
| Center.....               | 580                | 319                  | 8                |           | 913         | 533             | 298                 |                    |             | 841         | 552                      | 314              |                   | 4                | 876         |
| Elk Run.....              | 211                | 185                  | 4                |           | 400         | 155             | 127                 | 2                  | 23          | 307         | 145                      | 124              |                   | 16               | 285         |
| Fairfield.....            | 406                | 286                  | 68               | 1         | 760         | 334             | 200                 | 2                  | 97          | 632         | 326                      | 235              |                   | 2                | 638         |
| Franklin.....             | 51                 | 144                  | 6                |           | 203         | 41              | 127                 | 4                  | 10          | 182         | 47                       | 129              |                   | 11               | 189         |
| Hanover.....              | 340                | 224                  |                  |           | 570         | 286             | 187                 |                    |             | 480         | 301                      | 186              |                   |                  | 491         |
| Knox.....                 | 106                | 273                  |                  |           | 473         | 136             | 185                 | 4                  | 6           | 344         | 141                      | 244              | 1                 | 1                | 387         |
| Liverpool—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| East Precinct.....        |                    |                      |                  |           |             | 302             | 136                 | 18                 | 1           | 522         | 372                      | 274              | 9                 | 8                | 663         |
| West ".....               |                    |                      |                  |           |             | 332             | 163                 | 22                 | 2           | 524         | 273                      | 317              | 17                | 9                | 616         |
| Madison.....              | 140                | 124                  |                  |           | 277         | 111             | 89                  | 4                  | 2           | 207         | 117                      | 102              | 3                 | 2                | 224         |
| Middleton.....            | 269                | 114                  | 8                |           | 391         | 151             | 75                  |                    | 16          | 242         | 162                      | 89               |                   | 29               | 280         |
| Perry—                    |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Ward Prec. ....     | 414                | 91                   | 35               | 3         | 547         | 320             | 71                  | 23                 | 39          | 456         | 302                      | 93               | 14                | 40               | 449         |
| South ".....              | 387                | 149                  | 43               | 8         | 601         | 316             | 118                 | 16                 | 14          | 465         | 296                      | 165              | 13                | 43               | 519         |
| Salem—                    |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Leetonia Precinct.....    | 300                | 397                  | 81               |           | 849         | 210             | 319                 | 24                 | 38          | 595         | 295                      | 304              | 76                | 76               | 661         |
| Franklin Square P.....    | 162                | 84                   | 8                |           | 254         | 102             | 57                  | 12                 | 7           | 178         | 118                      | 59               |                   | 20               | 198         |
| Washingtonville ".....    |                    |                      |                  |           |             | 76              | 45                  | 2                  | 15          | 139         | 57                       | 54               |                   | 25               | 142         |
| St. Clair.....            | 139                | 133                  | 1                |           | 273         | 91              | 101                 | 15                 | 3           | 213         | 111                      | 149              | 4                 | 1                | 245         |
| Unity Precinct.....       | 95                 | 106                  | 11               |           | 302         | 71              | 129                 |                    | 53          | 252         | 67                       | 141              |                   | 45               | 253         |
| East Palestine Prec. .... | 252                | 154                  | 13               |           | 419         | 219             | 103                 | 9                  | 30          | 361         | 218                      | 115              |                   | 31               | 366         |
| Washington.....           | 409                | 252                  | 50               |           | 711         | 341             | 172                 | 9                  | 83          | 600         | 345                      | 193              | 39                | 97               | 689         |
| Wayne.....                | 68                 | 123                  |                  |           | 191         | 69              | 167                 | 1                  |             | 168         | 56                       | 108              |                   |                  | 165         |
| West.....                 | 275                | 180                  | 7                |           | 471         | 186             | 128                 | 2                  | 22          | 339         | 182                      | 148              |                   |                  | 339         |
| Yellow Creek.....         | 572                | 306                  | 1                |           | 882         | 412             | 219                 | 23                 |             | 657         | 457                      | 289              |                   |                  | 732         |
| Totals.....               | 6545               | 4273                 | 306              | 12        | 11228       | 5077            | 3229                | 185                | 502         | 9041        | 5087                     | 3885             | 98                | 532              | 10684       |

## COSHOCTON COUNTY.

| Townships and Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                       |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|----------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                      | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Adams.....           | 120                   | 139                     |                     |           | 260         | 110                | 129                    | 3                     |             | 241         | 91                          | 126                 |                        |                     | 218         |
| Bedford.....         | 124                   | 102                     |                     |           | 226         | 117                | 108                    |                       |             | 225         | 121                         | 96                  |                        |                     | 217         |
| Bethlehem.....       | 87                    | 117                     |                     |           | 204         | 77                 | 100                    | 2                     |             | 179         | 64                          | 108                 |                        |                     | 172         |
| Clark.....           | 113                   | 136                     |                     |           | 249         | 77                 | 100                    | 5                     |             | 183         | 74                          | 118                 |                        |                     | 192         |
| Crawford.....        | 59                    | 257                     |                     |           | 316         | 43                 | 237                    |                       |             | 280         | 31                          | 184                 |                        |                     | 215         |
| Franklin.....        | 95                    | 153                     | 1                   |           | 249         | 80                 | 131                    |                       |             | 212         | 67                          | 122                 |                        |                     | 189         |
| Jackson.....         | 242                   | 216                     | 1                   |           | 459         | 205                | 199                    | 15                    |             | 423         | 194                         | 202                 | 1                      | 1                   | 398         |
| Jefferson.....       | 104                   | 180                     |                     |           | 284         | 101                | 172                    | 8                     |             | 282         | 100                         | 168                 |                        | 2                   | 271         |
| Keene.....           | 144                   | 78                      |                     |           | 222         | 120                | 76                     | 11                    |             | 209         | 120                         | 69                  |                        |                     | 189         |
| Lafayette.....       | 115                   | 147                     |                     |           | 262         | 97                 | 129                    | 1                     |             | 228         | 75                          | 120                 |                        |                     | 196         |
| Linton.....          | 173                   | 245                     |                     | 1         | 419         | 140                | 217                    | 8                     |             | 366         | 130                         | 217                 |                        |                     | 347         |
| Mill Creek.....      | 52                    | 97                      |                     |           | 149         | 50                 | 90                     | 1                     |             | 141         | 46                          | 80                  |                        |                     | 126         |
| Monroe.....          | 112                   | 129                     |                     |           | 241         | 93                 | 113                    | 10                    |             | 217         | 87                          | 110                 |                        |                     | 198         |
| New Castle.....      | 94                    | 145                     |                     | 2         | 241         | 73                 | 120                    | 20                    |             | 214         | 76                          | 115                 |                        |                     | 210         |
| Oxford.....          | 124                   | 134                     | 1                   |           | 259         | 97                 | 108                    |                       |             | 207         | 84                          | 93                  | 1                      |                     | 180         |
| Perry.....           | 81                    | 147                     |                     |           | 228         | 66                 | 126                    |                       |             | 192         | 61                          | 119                 |                        |                     | 182         |
| Pike.....            | 88                    | 106                     |                     |           | 194         | 81                 | 89                     | 1                     |             | 173         | 75                          | 83                  |                        |                     | 158         |
| Tiverton.....        | 56                    | 139                     |                     | 7         | 203         | 42                 | 118                    | 2                     |             | 164         | 43                          | 137                 |                        |                     | 183         |
| Tuscarawas.....      | 469                   | 406                     | 8                   |           | 973         | 409                | 489                    | 10                    |             | 926         | 432                         | 498                 |                        |                     | 928         |
| Virginia.....        | 180                   | 87                      |                     |           | 247         | 138                | 80                     | 1                     |             | 219         | 143                         | 81                  |                        |                     | 225         |
| Washington.....      | 108                   | 72                      |                     |           | 181         | 99                 | 72                     | 1                     |             | 173         | 89                          | 73                  |                        |                     | 162         |
| White Eyes.....      | 111                   | 118                     |                     |           | 230         | 101                | 116                    | 1                     |             | 218         | 86                          | 113                 |                        |                     | 201         |
| Totals.....          | 2831                  | 3440                    | 11                  | 10        | 6296        | 2416               | 3119                   | 100                   |             | 5672        | 2289                        | 3032                | 22                     | 1                   | 5357        |

## CRAWFORD COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Auburn.....          | 142                | 138                  | .....            | 4         | 284         | 100             | 89                  | 23                 | .....       | 216         | 95                       | 104              | 21                | .....            | 221         |
| Bucyrus.....         | 476                | 728                  | .....            | 11        | 1218        | 408             | 640                 | 48                 | 2           | 1101        | 414                      | 717              | 25                | .....            | 1158        |
| Chaffield.....       | 22                 | 280                  | .....            | .....     | 302         | 20              | 216                 | .....              | .....       | 237         | 13                       | 205              | .....             | .....            | 219         |
| Cranberry.....       | 71                 | 338                  | 4                | 3         | 417         | 47              | 300                 | 13                 | 9           | 371         | 33                       | 285              | 10                | 11               | 339         |
| Dallas.....          | 58                 | 41                   | .....            | 2         | 101         | 44              | 30                  | 5                  | .....       | 79          | 47                       | 35               | 3                 | .....            | 85          |
| Galion City—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 59                 | 192                  | .....            | 1         | 252         | 34              | 130                 | 5                  | 8           | 192         | 47                       | 140              | 2                 | .....            | 188         |
| 2d ".....            | 121                | 200                  | .....            | 1         | 322         | 98              | 157                 | 8                  | 1           | 264         | 87                       | 154              | 5                 | 4                | 255         |
| 3d ".....            | 196                | 239                  | 4                | .....     | 440         | 134             | 178                 | 12                 | 9           | 332         | 109                      | 197              | 15                | .....            | 323         |
| 4th ".....           | 173                | 155                  | .....            | 6         | 334         | 147             | 120                 | 20                 | 9           | 298         | 119                      | 121              | 17                | 2                | 261         |
| Holmes.....          | 143                | 250                  | .....            | 1         | 394         | 107             | 175                 | 7                  | .....       | 290         | 96                       | 174              | 10                | .....            | 281         |
| Jackson.....         | 266                | 449                  | 3                | .....     | 718         | 233             | 354                 | 9                  | 4           | 602         | 163                      | 373              | 6                 | .....            | 547         |
| Jefferson.....       | 71                 | 200                  | 15               | .....     | 286         | 46              | 137                 | 6                  | 12          | 202         | 36                       | 127              | 15                | 2                | 261         |
| Liberty.....         | 106                | 206                  | .....            | 16        | 418         | 100             | 167                 | 25                 | 4           | 337         | 134                      | 169              | 34                | .....            | 337         |
| Lykins.....          | 108                | 177                  | .....            | 1         | 286         | 77              | 148                 | 4                  | .....       | 229         | 59                       | 127              | 8                 | .....            | 194         |
| Polk.....            | 54                 | 160                  | .....            | .....     | 214         | 37              | 72                  | 2                  | 1           | 169         | 46                       | 124              | .....             | .....            | 165         |
| Sandusky.....        | 67                 | 100                  | .....            | .....     | 168         | 41              | 58                  | 17                 | .....       | 131         | 46                       | 68               | 11                | .....            | 126         |
| Texas.....           | 83                 | 66                   | 2                | 1         | 152         | 51              | 130                 | 28                 | .....       | 137         | 59                       | 58               | .....             | .....            | 131         |
| Tod.....             | 115                | 158                  | .....            | .....     | 273         | 45              | 130                 | 13                 | .....       | 187         | 63                       | 105              | 3                 | .....            | 171         |
| Vernon.....          | 55                 | 205                  | .....            | .....     | 260         | 39              | 157                 | 6                  | .....       | 202         | 26                       | 185              | 4                 | .....            | 215         |
| Whetstone.....       | 146                | 285                  | .....            | .....     | 431         | 90              | 214                 | 5                  | 1           | 319         | 81                       | 190              | 8                 | .....            | 275         |
| Totals.....          | 2622               | 4507                 | 28               | 47        | 7270        | 1907            | 3008                | 256                | 56          | 5915        | 1707                     | 3058             | 214               | 19               | 5671        |

## CUYAHOGA COUNTY.

| Townships and Wards.  | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                       | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bedford.....          | 312                | 127                  | .....            | 8         | 457         | 218             | 116                 | 43                 | .....       | 380         | 287                      | 135              | 18                | .....            | 441         |
| Brecksville.....      | 192                | 67                   | 2                | 1         | 262         | 146             | 46                  | 3                  | 4           | 203         | 131                      | 62               | 8                 | 1                | 207         |
| Brooklyn—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Village Precinct..... | 217                | 103                  | .....            | .....     | 323         | 157             | 83                  | .....              | .....       | 249         | 164                      | 112              | 10                | .....            | 285         |
| South ".....          | 142                | 102                  | 4                | .....     | 247         | 87              | 83                  | .....              | .....       | 171         | 81                       | 104              | 3                 | .....            | 189         |
| West Cleveland P..... | 158                | 111                  | 4                | .....     | 272         | 95              | 56                  | .....              | .....       | 155         | 116                      | 162              | 3                 | .....            | 281         |
| Chagrin Falls.....    | 333                | 63                   | 4                | 5         | 405         | 250             | 00                  | 22                 | .....       | 342         | 224                      | 68               | 34                | .....            | 337         |
| Cleveland—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward—A.....       | 547                | 385                  | 11               | .....     | 952         | 827             | 532                 | 13                 | 7           | 1385        | 930                      | 934              | 29                | .....            | 1896        |
| " B.....              | 689                | 295                  | 8                | 2         | 971         | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 2d Ward—A.....        | 609                | 253                  | 2                | 3         | 865         | 830             | 411                 | 16                 | 1           | 1250        | 932                      | 578              | 27                | .....            | 1551        |
| " B.....              | 496                | 226                  | 2                | 2         | 728         | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 3d Ward.....          | 401                | 393                  | 5                | .....     | 798         | 223             | 327                 | 5                  | 1           | 554         | 230                      | 499              | 1                 | .....            | 740         |
| 4th Ward—A.....       | 812                | 239                  | 6                | 4         | 1063        | 1089            | 500                 | 14                 | .....       | 1694        | 983                      | 1075             | 49                | 4                | 2120        |
| " B.....              | 620                | 627                  | 10               | .....     | 1302        | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 5th Ward—A.....       | 498                | 698                  | 9                | 1         | 1174        | 528             | 1044                | 5                  | .....       | 1587        | 592                      | 1623             | 20                | .....            | 2198        |
| " B.....              | 413                | 576                  | 4                | 1         | 995         | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 6th Ward—A.....       | 1517               | 931                  | 20               | 4         | 2482        | 1182            | 702                 | 17                 | .....       | 1931        | 1244                     | 1308             | 40                | 1                | 2615        |
| " B.....              | 1052               | 249                  | 10               | 1         | 1314        | 609             | 177                 | 11                 | .....       | 861         | 824                      | 827              | 16                | 10               | 1124        |
| 7th Ward.....         | 1005               | 767                  | 8                | 2         | 1789        | 756             | 592                 | 4                  | .....       | 1390        | 807                      | 1050             | 8                 | .....            | 1740        |
| 8th Ward.....         | 241                | 970                  | 7                | .....     | 1207        | 178             | 634                 | .....              | .....       | 812         | 204                      | 1214             | 2                 | .....            | 1417        |
| 9th Ward.....         | 775                | 577                  | 19               | 3         | 1380        | 591             | 441                 | 17                 | 4           | 1059        | 582                      | 735              | 27                | .....            | 1343        |
| 10th Ward—A.....      | 577                | 369                  | 11               | 3         | 964         | 826             | 514                 | 11                 | .....       | 1362        | 818                      | 954              | 47                | .....            | 1829        |
| " B.....              | 483                | 306                  | 5                | 5         | 872         | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 11th Ward—A.....      | 730                | 711                  | 19               | 3         | 1464        | 814             | 857                 | 3                  | .....       | 1689        | 746                      | 1622             | 29                | .....            | 2292        |
| " B.....              | 409                | 390                  | 10               | .....     | 823         | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 12th Ward.....        | 817                | 681                  | 31               | 1         | 1539        | 506             | 443                 | 4                  | 1           | 1019        | 475                      | 1125             | 16                | .....            | 1627        |
| 13th ".....           | 884                | 511                  | 45               | 5         | 1400        | 625             | 401                 | 5                  | .....       | 1055        | 613                      | 827              | 16                | 10               | 1432        |
| 14th ".....           | 632                | 609                  | 17               | 1         | 1255        | 418             | 373                 | 6                  | .....       | 796         | 374                      | 938              | 11                | .....            | 1323        |
| 15th ".....           | 628                | 431                  | 13               | 2         | 1080        | 517             | 362                 | 11                 | 5           | 898         | 531                      | 583              | 11                | 2                | 1132        |
| 16th ".....           | 632                | 190                  | 6                | 3         | 837         | 403             | 186                 | 11                 | 1           | 695         | 582                      | 326              | 18                | .....            | 925         |
| 17th ".....           | 609                | 185                  | 3                | 3         | 801         | 465             | 117                 | 10                 | 1           | 599         | 542                      | 295              | 18                | .....            | 797         |
| 18th ".....           | 1085               | 728                  | 30               | 1         | 1858        | 739             | 578                 | 15                 | 1           | 1344        | 1016                     | 697              | 3                 | .....            | 1720        |

## CUYAHOGA COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Dover                | 186                | 194                  |                  |           | 382         | 144             | 129                 | 2                  | 1           | 270         | 137                      | 175              | 5                 |                  | 317         |
| East Cleveland       | 231                | 99                   | 3                | 5         | 338         | 135             | 55                  | 12                 | 2           | 208         | 121                      | 85               | 15                |                  | 221         |
| Glennville Precinct  | 115                | 2                    | 3                |           | 122         | 83              | 43                  | 1                  |             | 129         | 57                       | 57               | 16                |                  | 131         |
| Collinwood Precinct  | 173                | 59                   | 4                | 1         | 238         | 115             | 30                  | 14                 |             | 160         | 97                       | 70               | 21                |                  | 180         |
| Euclid               | 279                | 182                  | 6                | 18        | 482         | 175             | 113                 | 18                 |             | 308         | 183                      | 157              | 11                |                  | 355         |
| Independence         | 188                | 184                  | 4                | 5         | 382         | 115             | 87                  | 8                  | 1           | 213         | 94                       | 165              | 10                |                  | 272         |
| Euclid Coll'wood Pr  | 84                 | 27                   | 3                | 2         | 116         | 52              | 17                  | 7                  |             | 77          | 54                       | 34               | 16                |                  | 105         |
| Mayfield             | 146                | 73                   | 1                |           | 220         | 109             | 48                  | 9                  |             | 168         | 96                       | 61               | 7                 |                  | 164         |
| Middleburg           | 478                | 312                  |                  | 5         | 798         | 371             | 218                 | 23                 |             | 620         | 401                      | 336              | 30                |                  | 768         |
| Newburgh             | 162                | 115                  |                  |           | 278         | 92              | 62                  |                    |             | 156         | 98                       | 96               |                   |                  | 185         |
| Olmstead             | 258                | 151                  | 6                | 2         | 417         | 188             | 104                 | 4                  | 7           | 303         | 179                      | 117              | 12                |                  | 308         |
| Orange               | 147                | 57                   |                  |           | 204         | 118             | 42                  |                    |             | 160         | 93                       | 47               | 2                 |                  | 144         |
| Parma                | 132                | 170                  |                  |           | 302         | 113             | 103                 |                    |             | 216         | 91                       | 164              | 1                 |                  | 257         |
| Rockport             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct         | 155                | 50                   | 3                | 2         | 212         | 111             | 35                  | 6                  | 2           | 154         | 113                      | 45               | 7                 |                  | 168         |
| 2d "                 | 218                | 145                  |                  | 5         | 369         | 167             | 88                  | 2                  |             | 253         | 131                      | 168              | 4                 |                  | 302         |
| Royalton             | 226                | 43                   |                  |           | 271         | 191             | 135                 |                    |             | 326         | 155                      | 50               | 11                |                  | 222         |
| Solon                | 134                | 87                   |                  |           | 221         | 114             | 70                  | 1                  |             | 191         | 102                      | 70               | 3                 |                  | 178         |
| Strongsville         | 189                | 42                   | 1                |           | 232         | 151             | 27                  | 1                  |             | 182         | 141                      | 35               | 5                 |                  | 182         |
| Warrensville         | 150                | 143                  |                  |           | 293         | 131             | 95                  | 5                  |             | 231         | 133                      | 122              | 2                 |                  | 258         |
| Totals               | 22123              | 15130                | 359              | 104       | 37826       | 15943           | 11103               | 361                | 41          | 27673       | 16516                    | 19007            | 645               | 18               | 30286       |

## DARKE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Adams—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| West Precinct        | 201                | 165                  |                  |           | 366         | 177             | 132                 | 2                  |             | 311         | 187                      | 144              | 8                 |                  | 339         |
| East "               | 105                | 99                   |                  | 5         | 210         | 83              | 82                  | 6                  |             | 173         | 77                       | 98               | 9                 |                  | 185         |
| Allen                | 136                | 153                  |                  |           | 290         | 94              | 112                 | 1                  |             | 208         | 88                       | 119              | 3                 |                  | 210         |
| Brown                | 142                | 332                  |                  |           | 474         | 109             | 248                 | 29                 |             | 390         | 146                      | 292              | 12                |                  | 454         |
| Butler               | 133                | 250                  |                  | 2         | 385         | 126             | 220                 | 7                  |             | 353         | 126                      | 226              | 7                 |                  | 359         |
| Franklin             | 197                | 176                  |                  | 1         | 374         | 167             | 127                 | 7                  |             | 302         | 108                      | 121              | 33                |                  | 262         |
| Greenville           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| East Precinct        | 317                | 515                  | 5                |           | 842         | 301             | 489                 | 2                  | 3           | 799         | 298                      | 561              | 4                 | 2                | 867         |
| West "               | 385                | 423                  | 7                | 2         | 818         | 344             | 380                 | 14                 | 7           | 747         | 345                      | 399              | 9                 | 8                | 770         |
| German               | 261                | 178                  | 5                | 2         | 446         | 182             | 148                 | 17                 | 5           | 354         | 189                      | 147              | 13                | 2                | 351         |
| Harrison             | 207                | 320                  | 12               |           | 539         | 159             | 219                 | 3                  | 14          | 396         | 150                      | 235              | 7                 | 10               | 402         |
| Jackson—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Western Precinct     | 167                | 229                  | 4                |           | 400         | 110             | 200                 | 17                 |             | 330         | 134                      | 224              | 5                 | 2                | 365         |
| Eastern "            | 104                | 137                  |                  |           | 241         | 79              | 110                 |                    |             | 190         | 71                       | 114              | 4                 |                  | 189         |
| Mississinewa         | 141                | 184                  | 11               |           | 336         | 94              | 146                 | 4                  |             | 245         | 90                       | 150              | 11                |                  | 253         |
| Monroe               | 142                | 148                  | 6                |           | 296         | 119             | 120                 | 7                  |             | 246         | 103                      | 106              | 3                 |                  | 213         |
| Neave                | 102                | 163                  | 1                |           | 266         | 79              | 140                 | 1                  | 1           | 223         | 87                       | 154              |                   |                  | 244         |
| Patterson            | 129                | 142                  |                  |           | 271         | 104             | 106                 |                    |             | 210         | 140                      | 151              | 2                 |                  | 294         |
| Richland             | 97                 | 103                  | 1                |           | 201         | 85              | 166                 |                    | 1           | 252         | 79                       | 178              |                   |                  | 258         |
| Twin                 | 256                | 380                  | 21               | 6         | 668         | 230             | 293                 | 40                 | 18          | 582         |                          |                  |                   |                  |             |
| North Precinct       |                    |                      |                  |           |             |                 |                     |                    |             |             | 150                      | 189              |                   |                  | 360         |
| South "              |                    |                      |                  |           |             |                 |                     |                    |             |             | 83                       | 180              | 14                | 7                | 223         |
| Van Buren            | 149                | 181                  | 1                | 1         | 333         | 134             | 140                 | 11                 | 3           | 288         | 132                      | 137              | 1                 | 5                | 279         |
| Wabash               | 143                | 114                  |                  | 2         | 257         | 113             | 93                  |                    |             | 207         | 116                      | 113              | 9                 | 7                | 248         |
| Washington           | 211                | 147                  |                  | 1         | 359         | 157             | 105                 | 4                  |             | 267         | 134                      | 107              |                   |                  | 230         |
| Wayne                | 235                | 398                  |                  |           | 633         | 209             | 361                 | 11                 |             | 582         | 232                      | 389              | 13                |                  | 250         |
| York                 | 86                 | 140                  |                  |           | 226         | 57              | 104                 | 1                  |             | 165         | 74                       | 128              |                   |                  | 203         |
| Totals               | 4046               | 5167                 | 74               | 22        | 9325        | 3312            | 4241                | 184                | 52          | 7820        | 3339                     | 4631             | 170               | 36               | 8208        |

## DEFIANCE COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                      |             | Total vote. | Secretary of<br>State—1882. |                     |                       |                     | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|----------------------|-------------|-------------|-----------------------------|---------------------|-----------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludow. | John Seltz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ford Schu-<br>macher. | George L.<br>Hafer. |             |
| Adams.....              | 60                    | 283                     |                     |           | 343         | 30                 | 224                    |                      | 2           | 266         | 33                          | 230                 |                       |                     | 264         |
| Defiance.....           | 591                   | 894                     | 18                  | 1         | 1504        | 601                | 734                    | 1                    | 36          | 1381        | 66                          | 28                  |                       |                     | 154         |
| Defiance—               |                       |                         |                     |           |             |                    |                        |                      |             |             |                             |                     |                       |                     |             |
| 1st Ward.....           |                       |                         |                     |           |             |                    |                        |                      |             |             | 176                         | 276                 |                       | 7                   | 460         |
| 2d ".....               |                       |                         |                     |           |             |                    |                        |                      |             |             | 155                         | 275                 |                       |                     | 440         |
| 3d ".....               |                       |                         |                     |           |             |                    |                        |                      |             |             | 104                         | 117                 |                       | 4                   | 226         |
| 4th ".....              |                       |                         |                     |           |             |                    |                        |                      |             |             | 101                         | 137                 |                       |                     | 242         |
| Delaware.....           | 95                    | 242                     |                     |           | 338         | 68                 | 164                    | 16                   | 3           | 253         | 86                          | 215                 |                       |                     | 301         |
| Farmer.....             | 178                   | 120                     | 1                   |           | 309         | 158                | 95                     | 3                    | 3           | 250         | 141                         | 80                  |                       |                     | 160         |
| Hicksville.....         | 271                   | 207                     |                     | 2         | 571         | 227                | 230                    | 36                   |             | 494         | 283                         | 287                 |                       |                     | 577         |
| Highland.....           | 120                   | 158                     | 1                   | 1         | 289         | 124                | 117                    | 1                    | 1           | 243         | 115                         | 143                 |                       | 1                   | 258         |
| Mark.....               | 107                   | 155                     |                     | 1         | 263         | 68                 | 143                    | 5                    | 3           | 206         | 75                          | 139                 |                       |                     | 212         |
| Milford.....            | 180                   | 187                     |                     |           | 367         | 134                | 146                    |                      |             | 285         | 133                         | 151                 | 2                     |                     | 286         |
| Noble.....              | 76                    | 143                     |                     |           | 219         | 50                 | 116                    |                      |             | 175         | 72                          | 129                 |                       |                     | 202         |
| Richland—               |                       |                         |                     |           |             |                    |                        |                      |             |             |                             |                     |                       |                     |             |
| North Precinct.....     | 78                    | 125                     |                     |           | 203         | 79                 | 96                     |                      |             | 175         | 79                          | 111                 |                       |                     | 190         |
| South ".....            | 26                    | 104                     |                     |           | 130         | 18                 | 86                     |                      |             | 104         | 19                          | 85                  |                       |                     | 104         |
| Tiffin.....             | 117                   | 226                     |                     |           | 344         | 103                | 171                    |                      |             | 270         | 85                          | 213                 |                       |                     | 288         |
| Washington.....         | 89                    | 206                     | 5                   |           | 299         | 61                 | 139                    |                      |             | 208         | 74                          | 180                 |                       |                     | 254         |
| Totals.....             | 1977                  | 3140                    | 25                  | 5         | 5150        | 1740               | 2451                   | 64                   | 47          | 4325        | 1797                        | 2865                | 9                     | 19                  | 4637        |

## DELAWARE COUNTY.

| Townships and Wards.       | President—<br>1880.   |                         |                     |           | Governor—<br>1881. |                    |                        |                       | Secretary of<br>State—1882. |             |                      |                     | Total vote. |                        |                     |
|----------------------------|-----------------------|-------------------------|---------------------|-----------|--------------------|--------------------|------------------------|-----------------------|-----------------------------|-------------|----------------------|---------------------|-------------|------------------------|---------------------|
|                            | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Total vote.        | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seitz.                 | Total vote. | Charles<br>Townsend. | James W.<br>Newman. |             | Ferd. Schu-<br>macher. | George L.<br>Hafer. |
| Berkshire .....            | 264                   | 146                     |                     | 5         | 416                | 225                | 156                    | 10                    |                             | 410         | 223                  | 153                 | 16          |                        | 392                 |
| Berlin .....               | 188                   | 128                     |                     | 11        | 328                | 182                | 128                    | 10                    |                             | 322         | 176                  | 125                 | 8           | 1                      | 311                 |
| Brown .....                | 145                   | 118                     |                     | 16        | 279                | 117                | 91                     | 31                    |                             | 240         | 131                  | 83                  | 20          |                        | 243                 |
| Concord .....              | 104                   | 185                     |                     |           | 289                | 75                 | 164                    | 5                     |                             | 244         | 89                   | 140                 | 4           |                        | 233                 |
| Delaware township .....    | 146                   | 119                     |                     | 10        | 275                | 139                | 107                    | 15                    |                             | 264         | 122                  | 120                 | 19          |                        | 260                 |
| Delaware city—             |                       |                         |                     |           |                    |                    |                        |                       |                             |             |                      |                     |             |                        |                     |
| 1st Ward.....              | 258                   | 69                      |                     | 10        | 339                | 236                | 53                     | 37                    |                             | 332         | 262                  | 62                  | 12          |                        | 396                 |
| 2d " .....                 | 193                   | 93                      |                     | 7         | 293                | 178                | 77                     | 12                    |                             | 269         | 163                  | 119                 | 0           |                        | 290                 |
| 3d " .....                 | 177                   | 115                     |                     | 15        | 307                | 154                | 169                    | 39                    |                             | 304         | 179                  | 120                 | 27          |                        | 326                 |
| 4th " .....                | 90                    | 167                     |                     | 6         | 263                | 80                 | 151                    | 12                    |                             | 245         | 88                   | 163                 | 7           |                        | 260                 |
| 5th " .....                | 165                   | 270                     |                     | 1         | 436                | 143                | 267                    | 8                     |                             | 420         | 151                  | 310                 | 9           |                        | 469                 |
| Genoa .....                | 106                   | 151                     |                     | 2         | 259                | 89                 | 122                    | 7                     |                             | 218         | 85                   | 119                 | 9           |                        | 213                 |
| Harlem .....               | 120                   | 146                     |                     | 3         | 270                | 96                 | 131                    | 23                    |                             | 251         | 93                   | 127                 | 11          |                        | 231                 |
| Kingston .....             | 122                   | 38                      |                     | 1         | 161                | 116                | 35                     | 4                     |                             | 157         | 108                  | 31                  | 5           |                        | 146                 |
| Liberty Prec't No. 1 ..... | 73                    | 93                      |                     |           | 167                | 65                 | 69                     | 17                    |                             | 152         | 61                   | 74                  | 5           |                        | 140                 |
| Liberty Prec't No. 2 ..... | 87                    | 78                      |                     | 3         | 168                | 70                 | 70                     | 9                     |                             | 149         | 67                   | 77                  | 5           |                        | 149                 |
| Marlboro .....             | 63                    | 49                      | 5                   |           | 117                | 61                 | 40                     | 2                     |                             | 107         | 62                   | 39                  | 2           |                        | 105                 |
| Orange .....               | 161                   | 92                      |                     | 15        | 269                | 141                | 80                     | 30                    |                             | 252         | 117                  | 63                  | 23          |                        | 263                 |
| Oxford .....               | 206                   | 125                     |                     | 1         | 335                | 177                | 119                    | 7                     |                             | 304         | 175                  | 126                 | 2           |                        | 305                 |
| Porter .....               | 139                   | 69                      |                     | 4         | 212                | 135                | 62                     | 2                     |                             | 200         | 127                  | 68                  | 2           |                        | 187                 |
| Radnor .....               | 264                   | 74                      |                     | 3         | 342                | 230                | 70                     | 10                    |                             | 310         | 210                  | 73                  | 21          |                        | 304                 |
| Scioto .....               | 149                   | 246                     |                     | 25        | 420                | 126                | 208                    | 44                    |                             | 379         | 104                  | 190                 | 32          |                        | 328                 |
| Thompson .....             | 85                    | 156                     |                     | 1         | 242                | 66                 | 134                    | 7                     |                             | 207         | 57                   | 130                 | 11          |                        | 199                 |
| Trenton .....              | 88                    | 139                     |                     | 12        | 239                | 62                 | 107                    | 26                    |                             | 195         | 55                   | 94                  | 20          |                        | 169                 |
| Troy .....                 | 115                   | 102                     |                     |           | 217                | 103                | 96                     | 1                     |                             | 200         | 110                  | 95                  |             |                        | 205                 |
| Totals .....               | 3508                  | 2968                    | 5                   | 151       | 6643               | 3066               | 2643                   | 348                   |                             | 6131        | 3015                 | 2701                | 276         | 1                      | 6004                |

## ERIE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Berlin.....          | 336                | 176                  | 38               | 4         | 555         | 215             | 165                 | 43                 | 22          | 448         | 250                      | 153              | 27                | 17               | 450         |
| Florence.....        | 191                | 128                  | 5                | 2         | 326         | 156             | 104                 | 18                 | 1           | 280         | 165                      | 118              | 2                 | 3                | 287         |
| Broton.....          | 112                | 131                  | .....            | .....     | 243         | 79              | 129                 | .....              | .....       | 208         | 94                       | 117              | 2                 | .....            | 215         |
| Huron.....           | 232                | 198                  | 10               | 1         | 441         | 188             | 166                 | 9                  | 11          | 377         | 171                      | 188              | 12                | .....            | 380         |
| Kelley's Island..... | 117                | 76                   | 2                | .....     | 195         | 110             | 64                  | 1                  | 3           | 176         | 17                       | 140              | .....             | .....            | 164         |
| Margaretta.....      | 267                | 156                  | 52               | 2         | 445         | 240             | 131                 | 18                 | .....       | 389         | 206                      | 153              | 19                | .....            | 380         |
| Milan.....           | 306                | 187                  | 52               | 4         | 550         | 258             | 173                 | 13                 | 39          | 483         | 255                      | 185              | 14                | 42               | 496         |
| Oxford.....          | 114                | 157                  | 6                | .....     | 277         | 98              | 117                 | 6                  | 6           | 225         | 97                       | 146              | 2                 | .....            | 246         |
| Perkins.....         | 211                | 188                  | .....            | .....     | 400         | 166             | 167                 | 3                  | 1           | 338         | 154                      | 180              | 12                | 2                | 347         |
| Vermillion.....      | 158                | 244                  | 14               | 1         | 417         | 120             | 203                 | 17                 | 6           | 350         | 110                      | 215              | .....             | 2                | 329         |
| Sandusky City—       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 398                | 303                  | .....            | .....     | 702         | 306             | 268                 | 3                  | 3           | 580         | 332                      | 349              | .....             | 1                | 684         |
| 2d ".....            | 391                | 270                  | .....            | .....     | 662         | 339             | 273                 | 1                  | 1           | 623         | 310                      | 334              | .....             | 2                | 651         |
| 3d ".....            | 316                | 319                  | .....            | .....     | 635         | 285             | 300                 | 3                  | .....       | 590         | 251                      | 422              | .....             | .....            | 674         |
| 4th ".....           | 310                | 362                  | .....            | .....     | 672         | 287             | 344                 | 1                  | .....       | 632         | 243                      | 445              | .....             | .....            | 688         |
| 5th ".....           | 182                | 380                  | .....            | .....     | 572         | 140             | 356                 | .....              | .....       | 504         | 81                       | .....            | .....             | .....            | 546         |
| Totals.....          | 3661               | 3305                 | 127              | 14        | 7116        | 2885            | 2660                | 130                | 93          | 6212        | 2745                     | 3609             | 88                | 78               | 6556        |

## FAIRFIELD COUNTY.

| Townships and Wards.  | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                       | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Amanda.....           | 191                | 242                  | 1                | .....     | 435         | 171             | 213                 | 18                 | .....       | 402         | 160                      | 198              | .....             | .....            | 352         |
| Berne—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Sugar Grove Prec.     | 37                 | 276                  | .....            | .....     | 312         | 40              | 227                 | 5                  | .....       | 272         | 40                       | 197              | 6                 | .....            | 241         |
| Berne Twns'p Prec.    | 106                | 176                  | .....            | .....     | 283         | 92              | 159                 | 2                  | .....       | 253         | 64                       | 134              | .....             | .....            | 200         |
| Bloom—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Greencastle Prec.     | 80                 | 177                  | 2                | 1         | 260         | 68              | 142                 | 9                  | .....       | 219         | 66                       | 144              | 4                 | .....            | 214         |
| Lithopolis ".....     | 70                 | 173                  | 1                | 10        | 254         | 63              | 143                 | 18                 | .....       | 224         | 64                       | 138              | 13                | .....            | 217         |
| Clear Creek.....      | 157                | 341                  | .....            | .....     | 499         | 123             | 300                 | 12                 | .....       | 434         | 94                       | 254              | .....             | .....            | 350         |
| Greenfield—           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Carroll Precinct..... | 106                | 98                   | .....            | .....     | 205         | 103             | 87                  | 9                  | .....       | 219         | 104                      | 90               | 6                 | .....            | 200         |
| Greenfield ".....     | 152                | 145                  | .....            | .....     | 297         | 132             | 139                 | 3                  | .....       | 274         | 124                      | 122              | 2                 | .....            | 248         |
| Hocking.....          | 170                | 260                  | .....            | .....     | 430         | 145             | 223                 | 1                  | .....       | 369         | 127                      | 186              | .....             | .....            | 313         |
| Liberty.....          | 260                | 520                  | 5                | .....     | 787         | 235             | 492                 | 5                  | .....       | 732         | 243                      | 471              | 10                | .....            | 724         |
| Madison.....          | 103                | 214                  | .....            | .....     | 317         | 79              | 163                 | 7                  | .....       | 254         | 78                       | 137              | .....             | .....            | 215         |
| Pleasant.....         | 201                | 327                  | .....            | .....     | 528         | 183             | 307                 | 8                  | .....       | 498         | 149                      | 265              | 2                 | .....            | 416         |
| Richland.....         | 164                | 225                  | 4                | .....     | 396         | 134             | 177                 | 46                 | .....       | 357         | 150                      | 163              | 4                 | .....            | 317         |
| Rush Creek.....       | 196                | 196                  | .....            | .....     | 393         | 178             | 180                 | 7                  | 4           | 369         | 134                      | 155              | 33                | .....            | 322         |
| Violet.....           | 130                | 369                  | 1                | .....     | 500         | 93              | 320                 | 21                 | .....       | 434         | 90                       | 314              | 19                | .....            | 423         |
| Walnut.....           | 259                | 319                  | .....            | .....     | 578         | 227             | 290                 | 27                 | .....       | 533         | 204                      | 300              | 12                | .....            | 517         |
| Lancaster—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....         | 216                | 228                  | .....            | .....     | 450         | 182             | 211                 | 6                  | .....       | 399         | 184                      | 221              | .....             | .....            | 406         |
| 2d ".....             | 192                | 116                  | 2                | .....     | 310         | 169             | 126                 | 4                  | .....       | 299         | 160                      | 121              | .....             | .....            | 282         |
| 3d ".....             | 129                | 203                  | .....            | .....     | 332         | 98              | 200                 | 9                  | .....       | 307         | 97                       | 180              | .....             | .....            | 277         |
| 4th ".....            | 86                 | 123                  | .....            | .....     | 211         | 50              | 122                 | 2                  | .....       | 174         | 72                       | 106              | 2                 | .....            | 181         |
| 5th ".....            | 98                 | 114                  | 2                | .....     | 215         | 91              | 113                 | 3                  | .....       | 207         | 97                       | 119              | .....             | .....            | 217         |
| Totals.....           | 3103               | 4842                 | 8                | 21        | 7992        | 2656            | 4348                | 221                | 4           | 7229        | 2501                     | 4005             | 113               | .....            | 6632        |

## FAYETTE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                  |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd Schumacher. | George L. Hafer. | Total vote. |
| Concord .....        | 100                | 102                  | 2                |           | 204         | 92              | 79                  | 10                 |             | 182         | 109                      | 62               |                  |                  | 171         |
| Greene .....         | 109                | 94                   |                  |           | 203         | 98              | 73                  | 12                 |             | 183         | 85                       | 75               |                  |                  | 163         |
| Jasper .....         | 254                | 230                  |                  |           | 490         | 224             | 203                 | 1                  |             | 429         | 221                      | 196              |                  |                  | 417         |
| Jefferson .....      | 451                | 285                  | 2                |           | 739         | 377             | 220                 | 11                 |             | 610         | 361                      | 216              | 31               |                  | 608         |
| Madison .....        | 150                | 178                  | 4                |           | 332         | 113             | 129                 | 26                 |             | 270         | 109                      | 119              | 25               |                  | 255         |
| Marion .....         | 102                | 129                  |                  |           | 231         | 88              | 80                  | 3                  |             | 171         | 103                      | 81               |                  |                  | 184         |
| Paint .....          | 377                | 188                  |                  |           | 565         | 262             | 145                 | 7                  |             | 417         | 278                      | 114              |                  |                  | 393         |
| Perry .....          | 221                | 86                   | 1                |           | 310         | 196             | 82                  | 14                 |             | 292         | 173                      | 91               |                  |                  | 270         |
| Union—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| West Precinct.....   | 345                | 273                  | 1                | 1         | 620         | 314             | 249                 | 11                 |             | 579         |                          |                  |                  |                  |             |
| East " .....         | 558                | 351                  | 9                | 2         | 921         | 512             | 317                 | 29                 | 3           | 867         |                          |                  |                  |                  |             |
| Union—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| Precinct No. 1.....  |                    |                      |                  |           |             |                 |                     |                    |             |             | 186                      | 126              | 3                |                  | 316         |
| " " 2.....           |                    |                      |                  |           |             |                 |                     |                    |             |             | 295                      | 177              |                  |                  | 478         |
| " " 3.....           |                    |                      |                  |           |             |                 |                     |                    |             |             | 161                      | 130              | 2                |                  | 295         |
| " " 4.....           |                    |                      |                  |           |             |                 |                     |                    |             |             | 167                      | 146              | 11               |                  | 316         |
| Wayne .....          | 213                | 179                  | 1                | 2         | 395         | 177             | 140                 | 30                 |             | 348         | 146                      | 129              | 32               |                  | 307         |
| Totals .....         | 2830               | 2111                 | 13               | 12        | 4970        | 2453            | 1717                | 154                | 3           | 4348        | 2384                     | 1661             | 73               | 31               | 4173        |

## FRANKLIN COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                  |                  |             |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd Schumacher. | George L. Hafer. | Total vote. |
| Blendon .....           | 346                | 168                  | 2                | 33        | 551         | 256             | 154                 | 73                 | 1           | 485         | 266                      | 145              | 37               | 2                | 452         |
| Brown .....             | 126                | 100                  |                  |           | 227         | 103             | 73                  |                    |             | 184         | 79                       | 60               |                  |                  | 139         |
| Clinton .....           | 140                | 229                  |                  | 3         | 373         | 108             | 176                 | 8                  |             | 294         | 113                      | 161              | 1                |                  | 275         |
| Franklin .....          | 250                | 324                  | 1                |           | 572         | 237             | 240                 | 1                  |             | 480         | 194                      | 248              | 1                |                  | 443         |
| Hamilton .....          | 168                | 200                  | 3                |           | 371         | 132             | 171                 |                    |             | 303         | 111                      | 140              |                  |                  | 251         |
| Jackson .....           | 144                | 334                  |                  | 10        | 488         | 116             | 267                 | 18                 |             | 401         | 94                       | 210              | 16               |                  | 321         |
| Jefferson .....         | 82                 | 200                  |                  |           | 281         | 56              | 190                 | 6                  |             | 253         | 39                       | 177              | 9                |                  | 125         |
| Madison—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| Groveport Prec't.....   | 176                | 332                  |                  | 3         | 511         | 134             | 240                 | 34                 |             | 409         | 123                      | 234              | 32               |                  | 390         |
| Winchester " .....      | 178                | 256                  |                  | 3         | 437         | 141             | 226                 | 17                 | 1           | 387         | 146                      | 217              | 9                |                  | 373         |
| Marion .....            | 124                | 343                  | 1                | 1         | 470         | 110             | 303                 |                    | 2           | 418         | 64                       | 297              | 3                |                  | 364         |
| Mifflin .....           | 187                | 241                  | 3                | 3         | 435         | 132             | 197                 | 14                 |             | 343         | 127                      | 179              | 14               | 4                | 325         |
| Norwich .....           | 215                | 182                  | 1                | 6         | 404         | 192             | 157                 | 19                 |             | 369         | 165                      | 150              | 4                | 1                | 321         |
| Perry .....             | 124                | 150                  |                  | 11        | 279         | 106             | 145                 | 12                 |             | 267         | 149                      | 107              | 8                |                  | 264         |
| Plain .....             | 124                | 182                  |                  | 5         | 311         | 90              | 172                 | 12                 |             | 286         | 84                       | 133              | 20               |                  | 237         |
| Pleasant .....          | 236                | 319                  |                  | 1         | 556         | 184             | 246                 | 5                  |             | 436         | 145                      | 208              |                  |                  | 353         |
| Prairie .....           | 212                | 200                  | 3                | 1         | 416         | 165             | 226                 |                    |             | 390         | 142                      | 190              |                  |                  | 332         |
| Sharon .....            | 164                | 118                  | 1                |           | 283         | 144             | 100                 | 2                  | 2           | 251         | 115                      | 68               |                  | 1                | 184         |
| Worthington Prec't..... | 65                 | 29                   | 2                |           | 96          | 49              | 21                  | 1                  | 2           | 76          | 63                       | 15               |                  |                  | 78          |
| Tirol .....             | 224                | 228                  |                  | 18        | 471         | 163             | 207                 | 51                 |             | 423         | 161                      | 183              | 26               |                  | 370         |
| Washington .....        | 113                | 185                  |                  | 23        | 321         | 89              | 178                 | 30                 |             | 297         | 108                      | 150              | 13               |                  | 281         |
| Columbus—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| 1st Ward—A.....         | 150                | 314                  | 6                |           | 471         | 128             | 298                 | 2                  |             | 430         | 100                      | 308              |                  |                  | 408         |
| " B.....                | 169                | 377                  | 2                |           | 548         | 133             | 378                 | 2                  | 1           | 515         | 87                       | 481              |                  | 1                | 569         |
| 2d " A.....             | 150                | 431                  | 5                | 1         | 792         | 140             | 610                 |                    |             | 750         | 62                       | 441              |                  |                  | 563         |
| " B.....                | 20                 | 198                  | 1                |           | 220         | 27              | 173                 |                    |             | 200         | 15                       | 211              |                  |                  | 226         |
| " C.....                |                    |                      |                  |           |             |                 |                     |                    |             |             | 11                       | 236              |                  |                  | 262         |

## FRANKLIN COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |              |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|--------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| 3d Ward—A.....       | 109                | 289                  |                  |           | 412         | 148             | 242                 | 3                  |              | 398         | 97                       | 297              |                   |                  | 395         |
| " B.....             | 82                 | 83                   | 1                |           | 166         | 58              | 108                 | 5                  | 2            | 155         | 52                       | 96               |                   |                  | 149         |
| 4th " A.....         | 275                | 205                  |                  |           | 484         | 275             | 173                 | 6                  | 4            | 460         | 324                      | 231              | 2                 |                  | 482         |
| " B.....             | 283                | 257                  |                  | 3         | 530         | 261             | 224                 | 6                  | 3            | 505         | 242                      | 300              | 1                 | 7                | 556         |
| 5th " A.....         | 446                | 275                  |                  |           | 729         | 217             | 253                 | 2                  | 2            | 479         | 224                      | 312              | 6                 | 1                | 545         |
| " B.....             | 351                | 200                  | 1                | 1         | 553         | 271             | 163                 | 2                  | 2            | 431         | 277                      | 179              | 1                 |                  | 418         |
| " C.....             |                    |                      |                  |           |             | 188             | 47                  |                    |              | 236         | 186                      | 145              | 3                 |                  | 244         |
| 6th " A.....         | 258                | 147                  | 7                | 1         | 413         | 261             | 139                 | 3                  |              | 400         | 281                      | 145              | 1                 | 8                | 436         |
| 7th " B.....         | 61                 | 83                   | 2                |           | 147         | 144             | 178                 |                    | 8            | 326         | 143                      | 206              | 1                 | 1                | 351         |
| " A.....             | 202                | 250                  | 9                | 1         | 477         | 126             | 148                 |                    | 10           | 285         | 92                       | 149              | 2                 | 1                | 250         |
| 8th " A.....         | 293                | 146                  |                  | 1         | 384         | 246             | 130                 |                    |              | 387         | 191                      | 138              |                   |                  | 380         |
| " B.....             | 317                | 215                  | 3                | 2         | 535         | 263             | 204                 | 6                  | 4            | 472         | 232                      | 208              |                   | 2                | 444         |
| 9th " A.....         | 530                | 193                  |                  | 2         | 734         | 531             | 107                 |                    |              | 735         | 504                      | 208              |                   |                  | 722         |
| " B.....             | 235                | 252                  | 3                | 2         | 496         | 200             | 249                 | 4                  | 1            | 457         | 185                      | 204              | 4                 | 2                | 467         |
| 10th " A.....        | 203                | 162                  |                  |           | 369         | 172             | 140                 | 2                  |              | 316         | 165                      | 170              |                   |                  | 338         |
| " B.....             | 292                | 84                   | 1                |           | 378         | 271             | 84                  | 2                  | 2            | 367         | 283                      | 84               | 3                 | 1                | 373         |
| 11th " A.....        | 311                | 181                  | 7                | 1         | 501         | 206             | 167                 | 15                 | 1            | 483         | 344                      | 170              |                   |                  | 525         |
| 12th " A.....        | 357                | 329                  | 7                | 1         | 694         | 375             | 278                 | 4                  | 4            | 664         | 294                      | 369              |                   | 8                | 673         |
| " B.....             | 94                 | 185                  |                  |           | 279         | 77              | 165                 |                    |              | 250         | 70                       | 181              | 1                 | 1                | 262         |
| 13th " A.....        | 342                | 141                  | 1                |           | 485         | 354             | 184                 | 11                 | 3            | 564         | 385                      | 204              | 11                | 8                | 620         |
| " B.....             | 58                 | 60                   |                  | 1         | 120         |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 14th " A.....        | 334                | 231                  | 3                | 3         | 571         | 333             | 211                 | 16                 | 2            | 571         | 382                      | 292              | 3                 | 3                | 682         |
| " B.....             | 24                 | 30                   |                  |           | 54          |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| Totals.....          | 9438               | 9863                 | 97               | 143       | 10579       | 8277            | 8822                | 122                | 61           | 17686       | 7663                     | 9252             | 234               | 66               | 17276       |

## FULTON COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |              |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|--------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Amboy.....           | 199                | 115                  | 2                |           | 316         | 145             | 86                  | 15                 | 3            | 249         | 131                      | 119              | 19                | 1                | 270         |
| Chesterfield.....    | 164                | 176                  | 8                |           | 349         | 121             | 28                  | 5                  | 8            | 164         | 139                      | 46               | 11                | 7                | 203         |
| Cinton.....          | 591                | 289                  | 29               | 3         | 862         | 401             | 100                 | 45                 | 2            | 726         | 533                      | 243              | 47                | 13               | 836         |
| Dover.....           | 188                | 53                   | 10               | 2         | 253         | 131             | 31                  | 32                 | 6            | 200         | 144                      | 48               | 24                | 4                | 220         |
| Franklin.....        | 136                | 123                  |                  |           | 259         | 126             | 96                  | 1                  |              | 224         | 117                      | 116              | 4                 |                  | 237         |
| Fulton.....          | 221                | 144                  | 11               |           | 376         | 186             | 101                 | 3                  | 15           | 304         | 185                      | 121              | 3                 | 7                | 316         |
| German.....          | 161                | 267                  | 6                | 2         | 436         | 123             | 175                 | 4                  | 1            | 303         | 108                      | 258              | 10                | 1                | 381         |
| Gorham.....          | 200                | 275                  | 2                | 5         | 542         | 196             | 178                 | 63                 |              | 438         | 208                      | 191              | 44                |                  | 443         |
| Pike.....            | 204                | 51                   | 4                |           | 259         | 161             | 107                 | 37                 | 2            | 292         | 165                      | 43               | 8                 | 4                | 220         |
| Royalton.....        | 185                | 89                   | 1                |           | 275         | 130             | 77                  | 14                 |              | 222         | 123                      | 95               | 37                | 1                | 256         |
| Swan Creek.....      | 224                | 124                  | 8                |           | 356         | 186             | 89                  | 8                  |              | 282         | 216                      | 114              | 8                 | 10               | 348         |
| York.....            | 379                | 231                  | 4                | 4         | 618         | 326             | 172                 | 27                 | 4            | 522         | 346                      | 194              | 33                | 1                | 574         |
| Totals.....          | 2912               | 1787                 | 85               | 17        | 4801        | 2322            | 1230                | 219                | 72           | 3856        | 2415                     | 1588             | 248               | 40               | 4304        |



## GALLIA COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                      |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Norham<br>R. Ludlow. | John Seitz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Addison .....           | 137                   | 172                     |                     |           | 309         | 99                 | 137                    |                      |             | 236         | 90                          | 132                 | 5                      |                     | 229         |
| Cheshire .....          | 177                   | 73                      |                     |           | 250         | 161                | 56                     |                      |             | 218         | 134                         | 47                  |                        |                     | 182         |
| Cheshire Precinct ..... | 141                   | 56                      | 1                   |           | 198         | 126                | 56                     | 6                    |             | 188         | 108                         | 48                  | 7                      |                     | 163         |
| Clay .....              | 164                   | 138                     | 1                   |           | 304         | 132                | 92                     | 2                    |             | 226         | 118                         | 92                  | 1                      |                     | 213         |
| Gallipolis .....        | 113                   | 65                      |                     |           | 180         | 89                 | 42                     | 1                    | 1           | 135         | 80                          | 36                  |                        |                     | 127         |
| Green .....             | 213                   | 110                     |                     |           | 323         | 165                | 162                    |                      |             | 327         | 131                         | 79                  |                        |                     | 211         |
| Greenfield .....        | 141                   | 95                      |                     |           | 236         | 116                | 71                     | 3                    |             | 190         | 119                         | 71                  |                        |                     | 193         |
| Guyan .....             | 200                   | 221                     |                     |           | 423         | 190                | 155                    | 1                    |             | 346         | 160                         | 182                 | 2                      |                     | 351         |
| Harrison .....          | 167                   | 110                     |                     |           | 279         | 140                | 85                     | 1                    |             | 226         | 113                         | 70                  |                        |                     | 183         |
| Huntington .....        | 230                   | 107                     | 8                   |           | 345         | 176                | 83                     | 8                    |             | 270         | 167                         | 84                  | 6                      |                     | 258         |
| Morgan .....            | 153                   | 141                     | 1                   |           | 295         | 124                | 112                    | 17                   |             | 254         | 123                         | 117                 | 5                      |                     | 246         |
| Ohio .....              | 94                    | 178                     | 3                   |           | 275         | 76                 | 128                    |                      |             | 204         | 72                          | 134                 |                        |                     | 206         |
| Perry .....             | 193                   | 82                      | 3                   |           | 278         | 151                | 44                     | 3                    |             | 199         | 137                         | 51                  | 1                      |                     | 190         |
| Raccoon .....           | 280                   | 82                      | 3                   |           | 374         | 250                | 82                     | 5                    |             | 339         | 230                         | 56                  | 5                      |                     | 292         |
| Springfield .....       | 243                   | 143                     |                     |           | 387         | 104                | 100                    | 16                   |             | 312         | 211                         | 113                 | 2                      |                     | 326         |
| Walnut .....            | 192                   | 162                     |                     |           | 355         | 157                | 122                    | 5                    |             | 284         | 155                         | 103                 |                        |                     | 258         |
| Gallipolis—             |                       |                         |                     |           |             |                    |                        |                      |             |             |                             |                     |                        |                     |             |
| 1st Ward .....          | 101                   | 167                     | 1                   |           | 272         | 93                 | 159                    | 1                    |             | 253         | 81                          | 170                 |                        |                     | 252         |
| 2d " .....              | 158                   | 106                     | 1                   |           | 265         | 158                | 100                    | 2                    | 2           | 264         | 152                         | 81                  |                        |                     | 235         |
| 3d " .....              | 206                   | 79                      |                     |           | 286         | 176                | 75                     | 3                    | 2           | 256         | 157                         | 83                  |                        |                     | 242         |
| 4th " .....             | 158                   | 24                      | 1                   |           | 183         | 146                | 25                     |                      | 1           | 174         | 164                         | 19                  |                        | 1                   | 184         |
| Totals .....            | 3488                  | 2310                    | 7                   | 16        | 5836        | 2928               | 1826                   | 76                   | 7           | 4877        | 2717                        | 1771                | 34                     | 1                   | 4541        |

## GEAUGA COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                  |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ford Schumacher. | George L. Hafer. |             |
| Auburn.....          | 169                | 55                   | 1                |           | 226         | 142             | 29                  |                    |             | 171         | 96                       | 28               | 4                |                  | 129         |
| Bainbridge.....      | 142                | 60                   |                  |           | 203         | 110             | 39                  | 1                  |             | 152         | 106                      | 34               |                  |                  | 146         |
| Burton.....          | 246                | 82                   | 2                |           | 330         | 211             | 76                  | 6                  |             | 295         | 149                      | 57               | 55               |                  | 263         |
| Chardon.....         | 362                | 104                  | 3                |           | 471         | 305             | 81                  | 4                  | 2           | 393         | 265                      | 74               | 2                | 3                | 347         |
| Chester.....         | 162                | 26                   | 1                |           | 190         | 146             | 17                  |                    |             | 165         | 111                      | 9                | 4                | 1                | 127         |
| Charlton.....        | 187                | 33                   | 2                | 1         | 224         | 151             | 19                  | 4                  | 1           | 176         | 124                      | 19               | 8                |                  | 151         |
| Hampden.....         | 143                | 26                   | 4                |           | 173         | 121             | 19                  |                    | 3           | 143         | 97                       | 16               |                  | 3                | 116         |
| Huntsburg.....       | 197                | 23                   |                  |           | 221         | 158             | 12                  |                    |             | 170         | 150                      | 17               |                  |                  | 168         |
| Middlefield.....     | 178                | 52                   | 9                |           | 243         | 153             | 41                  |                    | 6           | 203         | 119                      | 37               | 10               | 6                | 173         |
| Montville.....       | 162                | 42                   | 1                |           | 205         | 131             | 28                  |                    |             | 161         | 114                      | 35               |                  |                  | 150         |
| Munson.....          | 167                | 50                   | 4                |           | 222         | 142             | 40                  |                    |             | 185         | 128                      | 37               | 1                |                  | 166         |
| Newberry.....        | 191                | 37                   | 7                |           | 234         | 157             | 24                  | 1                  | 5           | 187         | 103                      | 23               | 11               | 3                | 140         |
| Parkman.....         | 170                | 84                   | 5                | 2         | 261         | 139             | 58                  | 3                  | 3           | 203         | 100                      | 52               | 6                |                  | 150         |
| Russell.....         | 174                | 20                   |                  |           | 194         | 135             | 16                  | 1                  |             | 153         | 110                      | 7                | 2                |                  | 119         |
| Thompson.....        | 195                | 75                   | 13               |           | 283         | 153             | 56                  |                    | 17          | 227         | 115                      | 60               | 5                | 12               | 193         |
| Troy.....            | 208                | 46                   |                  |           | 254         | 158             | 35                  | 2                  |             | 196         | 131                      | 26               | 5                |                  | 162         |
| Totals.....          | 3053               | 815                  | 52               | 4         | 3934        | 2516            | 500                 | 22                 | 37          | 3180        | 2018                     | 531              | 118              | 28               | 2709        |

## ELECTION STATISTICS.

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## GREENE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James R. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bath—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Fairfield Precinct.  | 175                | 179                  |                  |           | 355         | 145             | 142                 | 2                  |             | 328         | 113                      | 161              |                   |                  | 276         |
| Osborn "             | 148                | 140                  | 1                |           | 289         | 135             | 116                 | 3                  |             | 262         | 122                      | 139              |                   |                  | 264         |
| Beaver Creek.        | 381                | 236                  | 1                |           | 618         | 279             | 147                 | 12                 |             | 322         | 252                      | 170              | 4                 |                  | 428         |
| Ceasar's Creek.      | 161                | 140                  | 1                |           | 306         | 124             | 100                 | 4                  |             | 204         | 112                      | 92               |                   |                  | 208         |
| Cedarville.          | 180                | 100                  | 12               |           | 292         | 133             | 80                  | 171                |             | 326         | 329                      | 79               | 57                |                  | 465         |
| New Jasper.          | 195                | 62                   | 1                |           | 259         | 161             | 40                  | 6                  |             | 208         | 178                      | 49               |                   |                  | 227         |
| Jefferson.           | 174                | 217                  | 2                |           | 392         | 143             | 190                 | 21                 |             | 354         | 136                      | 156              | 29                |                  | 321         |
| Miami—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Eastern Precinct.    | 97                 | 59                   | 1                |           | 157         | 73              | 54                  | 8                  |             | 135         | 90                       | 41               | 1                 |                  | 132         |
| Western "            | 324                | 141                  |                  |           | 478         | 273             | 112                 | 14                 |             | 405         | 208                      | 107              |                   |                  | 409         |
| Ross.                | 193                | 147                  | 2                |           | 342         | 157             | 119                 | 7                  |             | 285         | 128                      | 132              | 1                 |                  | 262         |
| Silver Creek.        | 415                | 148                  | 3                |           | 567         | 343             | 124                 | 19                 |             | 490         | 359                      | 132              | 9                 |                  | 500         |
| Spring Valley.       | 225                | 178                  | 3                |           | 406         | 185             | 155                 | 25                 |             | 370         | 165                      | 138              | 25                |                  | 330         |
| Sugar Creek.         | 247                | 190                  |                  |           | 437         | 205             | 158                 | 2                  |             | 365         | 187                      | 149              | 4                 |                  | 342         |
| Xenia.               | 559                | 128                  | 1                | 2         | 690         | 440             | 103                 | 20                 |             | 507         | 147                      | 100              | 12                |                  | 562         |
| Xenia—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.            | 188                | 55                   | 4                |           | 247         | 165             | 49                  | 20                 |             | 246         | 197                      | 50               | 8                 |                  | 264         |
| 2d "                 | 208                | 55                   | 2                | 3         | 268         | 173             | 44                  | 21                 |             | 241         | 185                      | 51               | 5                 |                  | 251         |
| 3d "                 | 250                | 102                  | 3                |           | 364         | 189             | 75                  | 14                 |             | 220         | 144                      | 87               | 4                 |                  | 237         |
| 4th "                | 397                | 36                   |                  |           | 433         | 265             | 45                  | 5                  |             | 315         | 300                      | 46               | 2                 |                  | 346         |
| 5th "                | 91                 | 142                  | 5                | 1         | 239         | 65              | 128                 | 10                 |             | 267         | 68                       | 148              | 1                 |                  | 218         |
| 6th "                |                    |                      |                  |           | 137         |                 | 10                  | 7                  |             | 167         | 150                      | 26               | 3                 |                  | 179         |
| Totals.              | 4927               | 2455                 | 9                | 42        | 7440        | 3880            | 2000                | 383                |             | 6490        | 3970                     | 2002             | 165               |                  | 6221        |

## GUERNSEY COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James R. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Adams.               | 129                | 45                   |                  |           | 174         | 103             | 42                  |                    |             | 146         | 100                      | 32               | 2                 |                  | 135         |
| Cambridge—           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct.        | 117                | 103                  | 1                | 1         | 222         | 121             | 89                  | 13                 | 4           | 227         | 140                      | 99               | 10                | 17               | 266         |
| 2d "                 | 197                | 132                  |                  | 4         | 334         | 201             | 122                 | 8                  | 4           | 334         | 197                      | 118              | 6                 | 2                | 323         |
| 3d "                 | 179                | 113                  | 1                | 1         | 293         | 178             | 110                 | 6                  |             | 297         | 176                      | 100              | 10                | 1                | 287         |
| 4th "                | 111                | 112                  | 8                | 1         | 233         | 95              | 109                 | 8                  | 5           | 219         | 88                       | 97               | 6                 | 23               | 214         |
| Center.              | 114                | 145                  | 1                | 1         | 261         | 97              | 122                 | 6                  |             | 225         | 73                       | 99               | 3                 |                  | 183         |
| Jackson.             | 138                | 116                  | 6                | 3         | 264         | 120             | 102                 | 17                 | 5           | 246         | 120                      | 80               | 25                | 40               | 268         |
| Jefferson.           | 125                | 86                   |                  |           | 212         | 112             | 69                  | 10                 |             | 192         | 87                       | 77               | 23                |                  | 187         |
| Knox.                | 81                 | 118                  |                  |           | 199         | 63              | 105                 | 2                  |             | 172         | 59                       | 90               | 4                 |                  | 154         |
| Liberty.             | 188                | 127                  |                  |           | 316         | 163             | 108                 | 19                 |             | 292         | 153                      | 109              | 20                |                  | 283         |
| Londonderry.         | 188                | 80                   | 1                | 4         | 273         | 147             | 55                  | 48                 |             | 250         | 149                      | 68               | 28                |                  | 246         |
| Madison.             | 167                | 104                  |                  |           | 271         | 163             | 82                  | 7                  |             | 251         | 149                      | 75               | 8                 |                  | 233         |
| Millwood.            | 234                | 180                  | 1                | 6         | 422         | 227             | 156                 | 11                 |             | 386         | 235                      | 150              | 4                 |                  | 389         |
| Monroe.              | 118                | 93                   |                  |           | 216         | 100             | 73                  | 19                 |             | 183         | 94                       | 81               | 3                 |                  | 179         |
| Oxford.              | 175                | 174                  | 2                |           | 351         | 164             | 145                 | 2                  | 4           | 316         | 155                      | 155              | 2                 | 13               | 325         |
| Richland.            | 201                | 102                  | 3                | 4         | 316         | 167             | 85                  | 20                 |             | 275         | 161                      | 82               | 16                | 5                | 267         |
| Spencer.             | 245                | 120                  |                  | 6         | 360         | 210             | 97                  | 26                 |             | 337         | 193                      | 86               | 18                |                  | 296         |
| Valley.              | 111                | 120                  |                  |           | 231         | 90              | 101                 | 26                 |             | 217         | 83                       | 96               | 24                | 2                | 206         |
| Washington.          | 94                 | 68                   |                  |           | 162         | 88              | 60                  | 3                  |             | 151         | 71                       | 59               | 7                 |                  | 137         |
| Westland.            | 147                | 67                   |                  |           | 214         | 106             | 57                  | 8                  |             | 171         | 92                       | 48               | 8                 |                  | 148         |
| Wheeling.            | 106                | 125                  |                  |           | 232         | 81              | 109                 | 1                  |             | 191         | 75                       | 88               | 5                 |                  | 168         |
| Wills.               | 102                | 238                  | 2                | 4         | 405         | 158             | 215                 | 6                  | 2           | 384         | 123                      | 176              | 9                 | 2                | 314         |
| Totals.              | 3118               | 2508                 | 26               | 36        | 5801        | 2954            | 2213                | 296                | 22          | 5482        | 2773                     | 2065             | 243               | 112              | 5210        |

## HAMILTON COUNTY.

| Townships and Wards. | President—<br>1880. |                      |                  |           | Governor—<br>1881. |                     |                    |             | Secretary of<br>State—1882. |                  |                    |                  |
|----------------------|---------------------|----------------------|------------------|-----------|--------------------|---------------------|--------------------|-------------|-----------------------------|------------------|--------------------|------------------|
|                      | James A. Garfield.  | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Charles Foster.    | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Charles Townsend.           | James W. Newman. | Ferd. Schunmacher. | George L. Hafer. |
|                      | Total vote.         |                      |                  |           |                    |                     |                    |             | Total vote.                 |                  |                    | Total vote.      |
| Cincinnati—          |                     |                      |                  |           |                    |                     |                    |             |                             |                  |                    |                  |
| 1st Ward—A.          | 386                 | 289                  |                  |           | 678                | 320                 | 267                |             | 605                         | 289              | 381                | 671              |
| " B.                 | 448                 | 485                  | 1                |           | 933                | 381                 | 385                |             | 797                         | 419              | 439                | 838              |
| " C.                 | 339                 | 225                  |                  |           | 568                | 243                 | 183                | 1           | 462                         | 256              | 242                | 521              |
| " D.                 | 349                 | 174                  |                  |           | 523                | 303                 | 171                | 2           | 479                         | 305              | 198                | 508              |
| 2d " A.              | 1036                | 563                  | 2                | 3         | 1601               | 871                 | 478                | 1           | 1405                        | 971              | 665                | 1646             |
| " B.                 | 113                 | 160                  | 1                |           | 575                | 306                 | 145                | 12          | 526                         | 372              | 194                | 581              |
| 3d " A.              | 529                 | 214                  |                  |           | 746                | 435                 | 180                | 5           | 623                         | 328              | 316                | 640              |
| " B.                 | 132                 | 904                  | 7                |           | 1043               | 116                 | 803                | 7           | 926                         | 97               | 870                | 975              |
| " C.                 | 319                 | 371                  |                  |           | 691                | 288                 | 330                | 12          | 650                         | 394              | 447                | 676              |
| 4th " A.             | 119                 | 399                  | 1                | 1         | 520                | 79                  | 358                | 3           | 413                         | 106              | 394                | 502              |
| " B.                 | 340                 | 630                  | 4                | 4         | 971                | 286                 | 495                | 3           | 795                         | 312              | 621                | 911              |
| " C.                 | 494                 | 378                  |                  |           | 879                | 417                 | 304                | 9           | 733                         | 367              | 416                | 801              |
| 5th " A.             | 370                 | 285                  | 2                | 3         | 667                | 267                 | 234                |             | 512                         | 283              | 230                | 581              |
| " B.                 | 485                 | 632                  |                  |           | 1118               | 388                 | 499                | 3           | 905                         | 331              | 641                | 999              |
| 6th " A.             | 576                 | 660                  | 4                |           | 1245               | 410                 | 588                |             | 1015                        | 383              | 636                | 1093             |
| " B.                 | 417                 | 361                  | 5                |           | 783                | 315                 | 316                | 5           | 641                         | 239              | 174                | 726              |
| 7th " A.             | 763                 | 434                  | 3                |           | 1202               | 673                 | 396                | 4           | 1048                        | 371              | 673                | 1076             |
| " B.                 | 128                 | 122                  | 3                |           | 853                | 367                 | 380                | 3           | 754                         | 172              | 581                | 791              |
| 8th " A.             | 426                 | 386                  |                  |           | 825                | 285                 | 311                |             | 597                         | 242              | 376                | 623              |
| " B.                 | 231                 | 703                  |                  |           | 933                | 262                 | 537                |             | 746                         | 171              | 607                | 726              |
| 9th " A.             | 841                 | 450                  | 1                |           | 1325               | 636                 | 411                | 7           | 1059                        | 477              | 688                | 1196             |
| " B.                 | 450                 | 246                  |                  |           | 696                | 363                 | 223                | 7           | 595                         | 308              | 225                | 597              |
| 10th " A.            | 973                 | 303                  | 6                |           | 1383               | 806                 | 324                | 4           | 1139                        | 381              | 753                | 1204             |
| " B.                 | 642                 | 365                  | 3                |           | 950                | 499                 | 260                | 3           | 762                         | 249              | 551                | 841              |
| 11th " A.            | 1047                | 510                  | 3                |           | 1563               | 807                 | 409                | 1           | 1322                        | 581              | 775                | 1407             |
| " B.                 | 589                 | 197                  | 2                |           | 772                | 172                 | 166                | 1           | 645                         | 363              | 348                | 745              |
| 12th " A.            | 541                 | 274                  |                  |           | 818                | 466                 | 233                |             | 709                         | 269              | 516                | 829              |
| " B.                 | 813                 | 454                  | 3                |           | 1272               | 614                 | 332                | 5           | 1005                        | 150              | 236                | 462              |
| " C.                 |                     |                      |                  |           |                    |                     |                    |             | 274                         | 282              | 793                | 793              |
| 13th " A.            | 361                 | 596                  | 1                |           | 965                | 326                 | 166                | 1           | 796                         | 161              | 662                | 853              |
| " B.                 | 742                 | 461                  |                  |           | 1203               | 622                 | 383                |             | 1016                        | 211              | 839                | 1088             |
| 14th " A.            | 782                 | 546                  | 1                |           | 1334               | 633                 | 438                | 6           | 1080                        | 406              | 720                | 1222             |
| " B.                 | 383                 | 307                  |                  |           | 702                | 325                 | 249                | 3           | 577                         | 242              | 422                | 651              |
| 15th " A.            | 768                 | 402                  | 2                |           | 1118               | 596                 | 318                |             | 928                         | 469              | 478                | 984              |
| " B.                 | 171                 | 311                  | 2                |           | 785                | 364                 | 262                | 11          | 613                         | 310              | 379                | 729              |
| 16th " A.            | 513                 | 174                  | 2                |           | 991                | 402                 | 403                | 21          | 823                         | 469              | 460                | 886              |
| " B.                 | 437                 | 646                  | 6                |           | 1089               | 378                 | 479                | 4           | 879                         | 341              | 603                | 953              |
| 17th " A.            | 891                 | 605                  |                  |           | 1199               | 707                 | 523                | 21          | 1257                        | 544              | 518                | 1076             |
| " B.                 | 389                 | 258                  | 1                |           | 661                | 345                 | 245                | 4           | 576                         | 385              | 402                | 801              |
| 18th " A.            | 737                 | 575                  | 1                |           | 1321               | 521                 | 516                | 16          | 1052                        | 471              | 526                | 1014             |
| " B.                 | 572                 | 118                  | 2                |           | 903                | 411                 | 370                | 18          | 808                         | 399              | 428                | 836              |
| 19th " A.            | 407                 | 808                  | 1                |           | 1221               | 283                 | 684                | 1           | 976                         | 342              | 748                | 1091             |
| " B.                 | 348                 | 420                  |                  |           | 768                | 229                 | 326                | 1           | 562                         | 204              | 391                | 589              |
| 20th " A.            | 559                 | 496                  | 5                |           | 1052               | 479                 | 393                | 7           | 881                         | 402              | 550                | 962              |
| " B.                 | 362                 | 557                  |                  |           | 948                | 286                 | 142                | 1           | 733                         | 286              | 528                | 825              |
| 21st " A.            | 161                 | 315                  | 6                |           | 518                | 145                 | 281                | 1           | 427                         | 133              | 356                | 493              |
| " B.                 | 195                 | 527                  | 1                |           | 724                | 131                 | 379                | 1           | 512                         | 122              | 449                | 572              |
| " C.                 | 145                 | 150                  |                  |           | 297                | 133                 | 149                | 1           | 287                         | 125              | 207                | 336              |
| " D.                 | 243                 | 334                  | 2                |           | 580                | 187                 | 282                | 1           | 481                         | 204              | 374                | 567              |
| " E.                 | 258                 | 119                  |                  |           | 378                | 201                 | 81                 |             | 289                         | 151              | 184                | 352              |
| 22d " A.             | 584                 | 453                  |                  |           | 1036               | 498                 | 407                | 3           | 913                         | 398              | 577                | 993              |
| " B.                 | 605                 | 455                  | 2                |           | 1263               | 494                 | 562                | 6           | 1065                        | 421              | 676                | 1114             |
| 23d " A.             | 536                 | 439                  |                  |           | 968                | 434                 | 391                | 2           | 829                         | 344              | 588                | 949              |
| " B.                 | 1063                | 455                  |                  |           | 1524               | 508                 | 415                | 7           | 1334                        | 756              | 609                | 1405             |
| 24th " A.            | 757                 | 440                  |                  |           | 1139               | 614                 | 321                |             | 940                         | 518              | 626                | 1135             |
| " B.                 | 407                 | 337                  |                  |           | 850                | 392                 | 275                |             | 671                         | 328              | 449                | 817              |
| 25th " A.            | 639                 | 519                  | 6                |           | 1171               | 578                 | 461                | 5           | 1050                        | 239              | 310                | 557              |
| " B.                 |                     |                      |                  |           |                    |                     |                    |             | 219                         | 315              |                    | 554              |
| Anderson Township—   |                     |                      |                  |           |                    |                     |                    |             |                             |                  |                    |                  |
| North Precinct       | 85                  | 220                  |                  |           | 306                | 58                  | 186                | 2           | 246                         | 51               | 195                | 247              |
| Center "             | 163                 | 187                  | 11               |           | 362                | 108                 | 137                | 23          | 208                         | 103              | 120                | 228              |
| South "              | 109                 | 137                  | 15               |           | 261                | 48                  | 107                | 18          | 171                         | 72               | 108                | 188              |
| Colerain Township—   |                     |                      |                  |           |                    |                     |                    |             |                             |                  |                    |                  |
| North-east Precinct  | 194                 | 320                  |                  |           | 516                | 140                 | 220                | 3           | 365                         | 112              | 229                | 375              |
| South-west "         | 185                 | 159                  |                  |           | 346                | 111                 | 111                | 1           | 226                         | 106              | 150                | 298              |

## HAMILTON COUNTY—Concluded.

| Townships and Wards.      | President—<br>1880. |                      |                  |           |             | Governor—<br>1881. |                     |                    |             |             | Secretary of<br>State—1882. |                  |                   |                  |             |
|---------------------------|---------------------|----------------------|------------------|-----------|-------------|--------------------|---------------------|--------------------|-------------|-------------|-----------------------------|------------------|-------------------|------------------|-------------|
|                           | James A. Garfield.  | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster.    | John W. Bookwalter. | Abraham R. Ludlow. | John Seliz. | Total vote. | Charles Townsend.           | James W. Newman. | Ferd. Schmachner. | George L. Hafer. | Total vote. |
| Columbia Township—        |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| West Precinct.....        | 154                 | 100                  |                  |           | 254         | 125                | 90                  | 5                  |             | 220         | 105                         | 111              |                   |                  | 221         |
| Center ".....             | 323                 | 253                  | 2                |           | 580         | 244                | 205                 | 10                 | 2           | 466         | 283                         | 254              |                   |                  | 531         |
| East ".....               | 90                  | 58                   |                  |           | 137         | 93                 | 57                  |                    |             | 150         | 65                          | 66               |                   |                  | 131         |
| Oakley ".....             | 125                 | 67                   |                  |           | 193         | 116                | 61                  | 2                  | 1           | 180         | 75                          | 87               |                   |                  | 166         |
| Crosby Township.....      | 118                 | 128                  |                  |           | 246         | 80                 | 116                 | 3                  |             | 199         | 74                          | 117              |                   |                  | 192         |
| Delhi Township—           |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| West Precinct.....        | 125                 | 86                   |                  |           | 211         | 95                 | 98                  | 1                  |             | 165         | 95                          | 85               |                   |                  | 182         |
| East ".....               | 173                 | 120                  | 1                |           | 294         | 135                | 78                  |                    | 1           | 214         | 97                          | 106              |                   |                  | 211         |
| Green Township—           |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| South-west Precinct.....  | 113                 | 80                   |                  |           | 202         | 107                | 75                  |                    |             | 182         | 71                          | 70               |                   |                  | 145         |
| North-west ".....         | 116                 | 80                   |                  |           | 197         | 98                 | 74                  |                    |             | 174         | 89                          | 86               |                   |                  | 179         |
| South-east ".....         | 296                 | 174                  |                  |           | 411         | 205                | 183                 | 1                  |             | 389         | 190                         | 190              |                   |                  | 386         |
| North-east ".....         | 134                 | 123                  |                  |           | 257         | 111                | 110                 | 3                  |             | 224         | 92                          | 94               |                   |                  | 189         |
| Harrison Township.....    | 225                 | 200                  |                  |           | 517         | 185                | 251                 | 14                 |             | 450         | 179                         | 262              | 1                 |                  | 446         |
| Miami Township.....       | 241                 | 316                  |                  |           | 559         | 212                | 276                 | 6                  |             | 496         | 190                         | 276              |                   |                  | 470         |
| Mill Creek Township—      |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| North-east Precinct.....  | 214                 | 130                  |                  |           | 344         | 200                | 121                 | 1                  |             | 322         | 172                         | 153              |                   |                  | 325         |
| Winton Place ".....       | 172                 | 46                   |                  |           | 219         | 132                | 40                  | 6                  |             | 179         | 83                          | 99               |                   |                  | 187         |
| Clifton ".....            | 95                  | 85                   |                  |           | 180         | 79                 | 70                  |                    |             | 149         | 94                          | 102              |                   |                  | 199         |
| Western ".....            | 62                  | 55                   |                  |           | 117         | 41                 | 47                  |                    |             | 88          | 44                          | 43               |                   |                  | 87          |
| Avondale ".....           | 370                 | 163                  |                  |           | 536         | 331                | 176                 | 2                  |             | 512         | 319                         | 204              |                   |                  | 532         |
| St. Bernard ".....        | 141                 | 177                  |                  |           | 320         | 111                | 136                 |                    |             | 247         | 77                          | 180              |                   |                  | 261         |
| College Hill ".....       | 136                 | 77                   |                  |           | 213         | 129                | 63                  | 8                  |             | 202         | 134                         | 56               |                   |                  | 193         |
| Bond Hill ".....          | 74                  | 65                   |                  |           | 139         | 72                 | 47                  | 1                  |             | 121         | 69                          | 70               |                   |                  | 141         |
| Riverside Township.....   | 151                 | 96                   |                  |           | 247         | 119                | 109                 | 1                  |             | 229         | 103                         | 161              |                   |                  | 270         |
| Springfield Township—     |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| Wyoming Precinct.....     | 301                 | 431                  | 1                |           | 735         | 240                | 96                  | 7                  |             | 345         | 253                         | 108              |                   |                  | 362         |
| Glendale ".....           |                     |                      |                  |           |             | 167                | 161                 |                    |             | 330         | 150                         | 169              |                   |                  | 332         |
| Western ".....            | 213                 | 339                  |                  |           | 552         | 177                | 20                  |                    |             | 409         | 129                         | 277              |                   |                  | 414         |
| Hartwell ".....           | 149                 | 74                   |                  |           | 223         | 137                | 51                  | 4                  |             | 194         | 100                         | 84               |                   |                  | 194         |
| Springdale ".....         |                     |                      |                  |           |             | 80                 | 72                  |                    |             | 161         | 64                          | 82               |                   |                  | 147         |
| Spencer Township—         |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| North Precinct.....       | 92                  | 51                   |                  |           | 143         | 85                 | 44                  | 6                  |             | 135         | 88                          | 48               |                   |                  | 145         |
| South ".....              | 11                  | 55                   |                  |           | 66          | 18                 | 42                  |                    |             | 60          | 11                          | 54               |                   |                  | 65          |
| Sycamore Township—        |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| East Precinct.....        | 160                 | 198                  |                  |           | 367         | 129                | 141                 | 4                  |             | 277         | 132                         | 182              |                   |                  | 317         |
| Sharonville Precinct..... | 116                 | 147                  |                  |           | 263         | 95                 | 142                 | 5                  |             | 245         | 78                          | 162              |                   |                  | 241         |
| Reading ".....            | 278                 | 434                  |                  |           | 711         | 228                | 379                 | 11                 |             | 620         | 159                         | 485              |                   |                  | 654         |
| Symmes Township—          |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| North Precinct.....       | 70                  | 62                   |                  |           | 132         | 53                 | 59                  | 1                  |             | 114         | 52                          | 70               |                   |                  | 127         |
| Camp Dennison Prec't..... | 72                  | 53                   |                  |           | 126         | 61                 | 48                  | 2                  |             | 112         | 63                          | 49               |                   |                  | 114         |
| Loveland ".....           | 38                  | 56                   |                  |           | 94          | 39                 | 35                  | 3                  |             | 77          | 42                          | 51               |                   |                  | 93          |
| White-water Township—     |                     |                      |                  |           |             |                    |                     |                    |             |             |                             |                  |                   |                  |             |
| South Precinct.....       | 63                  | 111                  |                  |           | 173         | 44                 | 84                  |                    |             | 128         | 48                          | 77               |                   |                  | 146         |
| North ".....              | 74                  | 104                  |                  |           | 178         | 66                 | 90                  |                    |             | 157         | 50                          | 96               |                   |                  | 126         |
| Home City.....            | 53                  | 26                   |                  |           | 79          | 50                 | 33                  | 1                  |             | 84          | 50                          | 36               |                   |                  | 86          |
| Totals.....               | 35173               | 30122                | 102              | 31        | 65625       | 28611              | 25160               | 487                | 82          | 54581       | 23550                       | 34248            | 2034              |                  | 50161       |

## HANCOCK COUNTY.

| Townships and Wards.   | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                        | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Scitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Allen.....             | 96                 | 139                  | 2                | .....     | 235         | 79              | 129                 | 5                  | .....       | 301         | 81                       | 132              | .....             | 1                | 214         |
| Amanda.....            | 156                | 203                  | 2                | .....     | 361         | 161             | 194                 | 4                  | .....       | 212         | 153                      | 207              | .....             | 2                | 362         |
| Big Lick.....          | 146                | 145                  | 1                | .....     | 292         | 103             | 135                 | 19                 | .....       | 246         | 112                      | 130              | .....             | .....            | 242         |
| Blanchard.....         | 201                | 121                  | .....            | 1         | 323         | 162             | 90                  | 16                 | .....       | 269         | 169                      | 88               | .....             | 2                | 239         |
| Cass.....              | 97                 | 92                   | 5                | 1         | 195         | 82              | 86                  | 3                  | 4           | 180         | 93                       | 88               | .....             | .....            | 186         |
| Delaware.....          | 202                | 151                  | .....            | .....     | 353         | 161             | 144                 | 13                 | .....       | 318         | 193                      | 135              | .....             | 2                | 390         |
| Eagle.....             | 104                | 200                  | .....            | .....     | 304         | 94              | 180                 | 15                 | 1           | 230         | 97                       | 186              | .....             | 3                | 296         |
| Findlay Township.....  | .....              | .....                | .....            | .....     | .....       | 105             | 80                  | 5                  | 2           | 192         | 100                      | 73               | .....             | 1                | 174         |
| Findlay—               | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 1st Ward.....          | 171                | 115                  | 10               | .....     | 296         | 154             | 128                 | 4                  | 7           | 302         | 145                      | 124              | 1                 | 9                | 279         |
| 2d ".....              | 112                | 156                  | 1                | .....     | 269         | 120             | 149                 | .....              | .....       | 273         | 100                      | 162              | .....             | 7                | 290         |
| 3d ".....              | 193                | 104                  | .....            | .....     | 297         | 179             | 112                 | 7                  | 1           | 305         | 158                      | 119              | .....             | 4                | 291         |
| 4th ".....             | 174                | 130                  | 2                | .....     | 306         | 150             | 128                 | 9                  | 1           | 289         | 178                      | 135              | .....             | .....            | 317         |
| Jackson.....           | 100                | 108                  | .....            | .....     | 208         | 95              | 157                 | .....              | 1           | 253         | 101                      | 176              | .....             | 2                | 279         |
| Liberty.....           | 134                | 117                  | .....            | .....     | 251         | 98              | 98                  | 3                  | .....       | 212         | 118                      | 101              | .....             | .....            | 219         |
| Madison.....           | 100                | 153                  | .....            | 2         | 253         | 68              | 117                 | 11                 | 3           | 200         | 70                       | 112              | .....             | 5                | 187         |
| Marion.....            | 131                | 112                  | .....            | .....     | 243         | 106             | 96                  | .....              | .....       | 200         | 127                      | 90               | .....             | .....            | 217         |
| Orange.....            | 119                | 184                  | .....            | .....     | 303         | 107             | 131                 | 4                  | .....       | 246         | 96                       | 120              | 13                | .....            | 228         |
| Portage.....           | 105                | 114                  | .....            | .....     | 219         | 99              | 107                 | .....              | .....       | 207         | 96                       | 110              | .....             | .....            | 210         |
| Pleasant.....          | 227                | 218                  | .....            | 5         | 450         | 190             | 186                 | 38                 | .....       | 415         | 232                      | 232              | 2                 | 1                | 434         |
| Union.....             | 162                | 249                  | .....            | .....     | 411         | 155             | 210                 | .....              | .....       | 382         | 168                      | 251              | 4                 | .....            | 423         |
| Van Buren.....         | 57                 | 127                  | .....            | .....     | 184         | 51              | 117                 | 2                  | .....       | 170         | 34                       | 117              | 9                 | .....            | 160         |
| Washington.....        | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| Fostoria Precinct..... | 115                | 97                   | 1                | .....     | 213         | 108             | 88                  | 8                  | .....       | 205         | 101                      | 101              | 6                 | .....            | 217         |
| Arcadia Precinct.....  | 98                 | 123                  | 9                | .....     | 230         | 79              | 114                 | 15                 | 5           | 216         | 105                      | 124              | .....             | 6                | 231         |
| Totals.....            | 3124               | 3350                 | 33               | 9         | 6516        | 2716            | 2985                | 187                | 29          | 5651        | 2821                     | 3113             | 58                | 54               | 6042        |

## HARDIN COUNTY.

| Townships and Wards. | President—1881.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Scitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Blanchard.....       | 322                | 227                  | .....            | 13        | 562         | 262             | 202                 | 63                 | .....       | 530         | 260                      | 189              | 44                | .....            | 495         |
| Buck.....            | 140                | 150                  | .....            | 1         | 291         | 127             | 137                 | 5                  | .....       | 271         | 131                      | 129              | 1                 | .....            | 261         |
| Cass.....            | 114                | 128                  | .....            | .....     | 242         | 107             | 131                 | 3                  | .....       | 241         | 110                      | 123              | .....             | .....            | 235         |
| Dudley.....          | 202                | 141                  | .....            | 2         | 345         | 188             | 133                 | 9                  | .....       | 332         | 160                      | 122              | 16                | .....            | 298         |
| Goshen.....          | 111                | 138                  | .....            | .....     | 249         | 103             | 135                 | 2                  | .....       | 241         | 109                      | 133              | .....             | .....            | 242         |
| Hale.....            | 310                | 131                  | .....            | 2         | 443         | 280             | 122                 | 17                 | .....       | 421         | 267                      | 118              | 12                | .....            | 400         |
| Jackson—             | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| Forest Precinct..... | 144                | 137                  | .....            | .....     | 281         | 152             | 143                 | 7                  | .....       | 303         | 167                      | 128              | 1                 | .....            | 296         |
| Patterson.....       | 83                 | 139                  | .....            | 2         | 221         | 80              | 131                 | 2                  | .....       | 215         | 64                       | 124              | .....             | .....            | 188         |
| Liberty.....         | 138                | 218                  | .....            | .....     | 356         | 112             | 202                 | 17                 | .....       | 332         | 97                       | 171              | 4                 | .....            | 275         |
| Ada—                 | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 1st Ward.....        | 79                 | 65                   | .....            | .....     | 144         | 71              | 52                  | 15                 | .....       | 138         | 69                       | 66               | .....             | .....            | 135         |
| 2d ".....            | 127                | 54                   | 1                | 4         | 186         | 124             | 100                 | 45                 | .....       | 277         | 178                      | 69               | 32                | .....            | 290         |
| 3d ".....            | 66                 | 60                   | .....            | .....     | 126         | 63              | 63                  | 16                 | .....       | 142         | 65                       | 50               | 6                 | .....            | 130         |
| Lynn.....            | 96                 | 106                  | .....            | .....     | 202         | 99              | 100                 | 1                  | .....       | 208         | 102                      | 105              | .....             | .....            | 207         |
| Marion.....          | 163                | 63                   | .....            | .....     | 226         | 135             | 58                  | 13                 | .....       | 200         | 135                      | 44               | .....             | .....            | 181         |
| McDonald.....        | 185                | 148                  | .....            | .....     | 333         | 171             | 131                 | 8                  | .....       | 311         | 168                      | 143              | .....             | .....            | 309         |
| Pleasant.....        | 191                | 218                  | .....            | 1         | 410         | 145             | 226                 | 8                  | .....       | 380         | 135                      | 212              | 3                 | .....            | 351         |
| Kenton—              | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....             | .....            | .....       |
| 1st Ward.....        | 142                | 160                  | .....            | 1         | 303         | 134             | 167                 | 8                  | .....       | 315         | 132                      | 173              | 1                 | .....            | 309         |
| 2d ".....            | 86                 | 119                  | .....            | 2         | 207         | 86              | 126                 | 4                  | .....       | 216         | 96                       | 143              | 1                 | .....            | 240         |
| 3d ".....            | 208                | 98                   | .....            | .....     | 306         | 195             | 112                 | 18                 | .....       | 326         | 209                      | 127              | 3                 | .....            | 342         |
| 4th ".....           | 124                | 142                  | .....            | .....     | 266         | 135             | 147                 | 7                  | .....       | 291         | 128                      | 187              | 2                 | .....            | 317         |
| Round Head.....      | 155                | 97                   | .....            | 3         | 255         | 149             | 65                  | 26                 | .....       | 243         | 116                      | 73               | 20                | .....            | 239         |
| Taylor Creek.....    | 102                | 100                  | .....            | .....     | 208         | 150             | 99                  | 2                  | .....       | 204         | 155                      | 66               | .....             | .....            | 222         |
| Washington.....      | 114                | 187                  | .....            | 1         | 302         | 97              | 181                 | 12                 | .....       | 292         | 87                       | 190              | 4                 | .....            | 281         |
| Totals.....          | 3472               | 3032                 | 1                | 32        | 6537        | 3174            | 2960                | 308                | .....       | 6498        | 3140                     | 2897             | 150               | .....            | 6295        |

## ELECTION STATISTICS.

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## HARRISON COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Archer.....          | 82                 | 111                  |                  |           | 193         | 65              | 108                 | 1                  |             | 176         | 64                       | 94               |                   |                  | 158         |
| Athens—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 33                 | 93                   | 7                |           | 133         | 25              | 93                  |                    |             | 118         | 29                       | 95               |                   |                  | 124         |
| 2d ".....            | 112                | 56                   | 1                |           | 169         | 98              | 42                  | 8                  |             | 148         | 93                       | 40               | 8                 |                  | 150         |
| Cadiz.....           | 469                | 238                  | 502              |           | 713         | 426             | 28                  | 23                 |             | 680         | 432                      | 228              | 7                 |                  | 967         |
| Franklin.....        | 291                | 86                   |                  |           | 303         | 158             | 60                  | 26                 | 6           | 249         | 147                      | 57               | 11                |                  | 215         |
| Freeport.....        | 187                | 124                  |                  |           | 313         | 134             | 75                  | 64                 |             | 273         | 116                      | 91               | 23                |                  | 230         |
| German.....          | 114                | 211                  |                  |           | 328         | 91              | 168                 | 6                  |             | 267         | 82                       | 166              |                   |                  | 248         |
| Greene.....          | 185                | 196                  | 11               |           | 392         | 155             | 169                 | 35                 |             | 362         | 141                      | 155              | 10                |                  | 306         |
| Monroe.....          | 178                | 117                  |                  |           | 295         | 156             | 101                 | 11                 |             | 268         | 117                      | 74               | 3                 |                  | 149         |
| Moorfield.....       | 105                | 171                  | 3                |           | 279         | 104             | 150                 | 13                 |             | 371         | 100                      | 140              | 7                 |                  | 247         |
| North.....           | 190                | 129                  | 3                |           | 323         | 171             | 99                  | 19                 | 2           | 283         | 165                      | 99               |                   |                  | 264         |
| Nottingham.....      | 162                | 71                   |                  |           | 233         | 146             | 52                  | 3                  |             | 201         | 129                      | 52               | 1                 |                  | 182         |
| Rumley—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct.....    |                    |                      |                  |           |             | 50              | 70                  | 3                  |             | 123         | 51                       | 68               |                   |                  | 119         |
| 2d " (Jewell).....   |                    |                      |                  |           |             | 48              | 103                 |                    |             | 152         | 55                       | 115              |                   |                  | 170         |
| Short Creek.....     | 370                | 74                   | 4                |           | 451         | 329             | 60                  | 18                 |             | 408         | 323                      | 64               | 7                 |                  | 394         |
| Stock.....           | 86                 | 106                  |                  |           | 192         | 77              | 98                  | 8                  |             | 181         | 79                       | 92               |                   |                  | 171         |
| Washington.....      | 170                | 107                  | 1                |           | 278         | 147             | 90                  | 28                 |             | 265         | 136                      | 88               | 4                 |                  | 228         |
| Totals.....          | 2767               | 2082                 | 21               | 25        | 4907        | 2380            | 1756                | 206                | 8           | 4427        | 2259                     | 1727             | 81                |                  | 4067        |

## HENRY COUNTY.

| Townships and Wards.  | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                       | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Barlow.....           | 84                 | 156                  |                  |           | 240         | 93              | 117                 | 3                  |             | 212         | 122                      | 125              |                   |                  | 246         |
| Damascus.....         | 168                | 167                  |                  |           | 336         | 140             | 130                 |                    |             | 284         | 187                      | 155              |                   |                  | 343         |
| Flat Rock.....        | 187                | 235                  |                  |           | 372         | 115             | 156                 |                    |             | 273         | 102                      | 186              |                   |                  | 289         |
| Freedom.....          | 51                 | 199                  |                  |           | 250         | 39              | 153                 | 1                  |             | 193         | 33                       | 148              |                   |                  | 182         |
| Liberty—              | 182                | 163                  | 7                |           | 352         | 158             | 108                 | 4                  | 6           | 276         | 174                      | 117              |                   |                  | 292         |
| East Precinct.....    | 121                | 131                  | 3                | 4         | 263         | 107             | 118                 | 18                 | 6           | 249         | 142                      | 133              |                   |                  | 277         |
| West ".....           | 87                 | 164                  |                  | 1         | 253         | 58              | 129                 | 4                  |             | 192         | 86                       | 128              |                   |                  | 218         |
| Marion.....           | 74                 | 263                  |                  | 2         | 289         | 47              | 134                 | 16                 |             | 197         | 43                       | 174              | 21                | 1                | 289         |
| Monroe.....           | 43                 | 193                  |                  |           | 236         | 41              | 129                 |                    |             | 171         | 72                       | 145              |                   |                  | 219         |
| Napoleon.....         | 366                | 626                  | 12               |           | 1007        | 306             | 572                 | 6                  | 16          | 901         | 315                      | 508              |                   |                  | 884         |
| Pleasant—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| New Bavaria Prec..... | 54                 | 204                  |                  |           | 258         | 34              | 127                 |                    |             | 162         | 31                       | 141              |                   |                  | 175         |
| Holgate Precinct..... | 57                 | 98                   |                  |           | 155         | 53              | 87                  |                    |             | 140         | 46                       | 97               | 3                 |                  | 147         |
| Richfield.....        | 101                | 70                   |                  |           | 171         | 66              | 57                  | 12                 |             | 138         | 74                       | 65               |                   |                  | 141         |
| Ridgeville.....       | 84                 | 96                   |                  |           | 180         | 68              | 70                  | 8                  |             | 146         | 77                       | 72               | 2                 |                  | 151         |
| Washington.....       | 126                | 106                  | 4                |           | 236         | 114             | 151                 | 6                  |             | 272         | 126                      | 156              |                   |                  | 284         |
| Totals.....           | 1738               | 2871                 | 26               | 7         | 4649        | 1439            | 2238                | 77                 | 28          | 3806        | 1630                     | 2410             | 26                | 1                | 4087        |

## HIGHLAND COUNTY.

| Townships and Wards. | President—1890.    |                      |                  |           |             | Governor—1891.  |                     |                    |             |             | Secretary of State—1892. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selfz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Brush Creek—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct       | 95                 | 69                   |                  |           | 164         | 74              | 65                  |                    |             | 139         | 73                       | 66               |                   |                  | 139         |
| South                | 137                | 103                  |                  |           | 241         | 136             | 94                  |                    |             | 230         | 122                      | 96               |                   |                  | 221         |
| Clay                 | 136                | 151                  | 1                |           | 289         | 178             | 125                 | 1                  |             | 267         | 173                      | 117              | 13                |                  | 305         |
| Concord              | 187                | 134                  |                  |           | 321         | 119             | 141                 | 4                  |             | 304         | 108                      | 141              | 1                 |                  | 252         |
| Dodson               | 145                | 236                  | 10               |           | 411         | 122             | 262                 | 6                  |             | 406         | 121                      | 263              | 14                |                  | 407         |
| Fairfield            | 433                | 201                  | 4                |           | 639         | 331             | 165                 | 98                 |             | 602         | 309                      | 181              | 94                |                  | 583         |
| Hamer                | 59                 | 200                  |                  |           | 259         | 60              | 183                 |                    |             | 244         | 57                       | 181              |                   |                  | 238         |
| Jackson              | 77                 | 146                  | 1                |           | 225         | 77              | 131                 | 1                  |             | 209         | 70                       | 121              |                   |                  | 191         |
| Liberty—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct       | 343                | 266                  |                  |           | 612         | 344             | 245                 | 9                  |             | 600         | 340                      | 275              | 5                 |                  | 623         |
| South                | 403                | 257                  |                  |           | 661         | 364             | 264                 | 29                 |             | 660         | 369                      | 268              | 17                |                  | 655         |
| Madison              | 513                | 321                  | 7                |           | 846         | 476             | 276                 | 63                 |             | 817         | 419                      | 300              | 51                |                  | 770         |
| Marshall             | 72                 | 104                  |                  |           | 177         | 68              | 97                  | 3                  |             | 169         | 71                       | 95               | 1                 |                  | 167         |
| New Market           | 94                 | 171                  |                  |           | 270         | 100             | 171                 | 3                  |             | 274         | 93                       | 173              | 2                 |                  | 268         |
| Paint—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct       | 138                | 121                  |                  |           | 259         | 129             | 88                  | 18                 | 1           | 236         | 124                      | 92               | 19                |                  | 234         |
| South                | 187                | 133                  |                  |           | 320         | 181             | 112                 | 6                  |             | 300         | 154                      | 122              | 20                |                  | 296         |
| Penn                 | 210                | 146                  | 2                |           | 360         | 160             | 126                 | 30                 |             | 317         | 162                      | 127              | 29                |                  | 319         |
| Salem                | 76                 | 178                  |                  |           | 255         | 77              | 166                 |                    |             | 244         | 74                       | 162              | 2                 |                  | 238         |
| Union                | 140                | 196                  | 2                |           | 338         | 108             | 151                 | 21                 |             | 282         | 103                      | 138              | 25                |                  | 266         |
| Washington           | 75                 | 144                  |                  |           | 219         | 73              | 127                 | 2                  |             | 206         | 70                       | 120              | 3                 |                  | 197         |
| White Oak            | 128                | 160                  |                  |           | 289         | 129             | 146                 |                    |             | 276         | 126                      | 146              |                   |                  | 271         |
| Totals               | 3648               | 3490                 | 27               |           | 7185        | 3306            | 3135                | 308                | 1           | 6782        | 3138                     | 3184             | 288               |                  | 6649        |

## HOCKEY COUNTY.

| Townships and Wards. | President—1890.    |                      |                  |           |             | Governor—1891.  |                     |                    |             |             | Secretary of State—1892. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selfz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Benton               | 104                | 223                  |                  |           | 327         | 92              | 192                 | 2                  |             | 290         | 85                       | 144              |                   |                  | 229         |
| Falls                | 421                | 462                  | 12               |           | 895         | 385             | 480                 | 3                  | 20          | 894         | 381                      | 515              | 2                 | 18               | 925         |
| Gore Precinct        | 126                | 125                  |                  |           | 251         | 129             | 79                  | 1                  | 7           | 217         | 104                      | 77               |                   |                  | 182         |
| Green                | 219                | 190                  | 7                |           | 416         | 149             | 151                 | 5                  | 13          | 318         | 116                      | 123              |                   | 16               | 258         |
| Good Hope            | 66                 | 158                  | 1                |           | 225         | 45              | 130                 | 5                  |             | 315         | 54                       | 111              |                   |                  | 165         |
| Laurel               | 81                 | 170                  | 14               |           | 265         | 64              | 142                 | 3                  | 13          | 224         | 64                       | 135              |                   | 5                | 205         |
| Marion               | 61                 | 194                  | 5                | 1         | 261         | 54              | 178                 |                    | 3           | 236         | 43                       | 155              |                   | 5                | 204         |
| Perry                | 147                | 247                  | 12               | 1         | 407         | 66              | 172                 | 19                 | 16          | 307         | 99                       | 208              | 4                 | 15               | 330         |
| Salt Creek           | 85                 | 194                  |                  |           | 279         | 59              | 138                 |                    |             | 197         | 67                       | 130              |                   |                  | 196         |
| Starr                | 191                | 105                  |                  |           | 296         | 140             | 81                  |                    | 4           | 230         | 120                      | 61               |                   | 3                | 180         |
| Ward                 | 201                | 203                  | 37               |           | 441         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct         |                    |                      |                  |           |             | 110             | 142                 |                    | 74          | 328         | 174                      | 154              |                   | 97               | 426         |
| 2d                   |                    |                      |                  |           |             | 58              | 98                  |                    | 28          | 180         | 60                       | 70               |                   | 21               | 151         |
| Washington           | 131                | 151                  |                  |           | 282         | 110             | 142                 |                    |             | 253         | 107                      | 116              |                   |                  | 224         |
| Totals               | 1833               | 2422                 | 88               | 2         | 4115        | 1461            | 2125                | 65                 | 180         | 3862        | 1480                     | 1900             | 6                 | 180              | 3987        |

## ELECTION STATISTICS.

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## HOLMES COUNTY.

| Townships and Wards. | President—<br>1880.   |                         |                     |           |             | Governor—<br>1881. |                        |                       |             |             | Secretary of<br>State—1882. |                     |                        |                     |             |
|----------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                      | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Total vote. | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. | Total vote. | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. | Total vote. |
| Berlin .....         | 83                    | 176                     |                     |           | 260         | 60                 | 142                    |                       |             | 212         | 65                          | 126                 |                        |                     | 191         |
| German .....         | 34                    | 241                     |                     |           | 276         | 28                 | 155                    |                       |             | 188         | 16                          | 141                 |                        |                     | 157         |
| Hardy .....          | 243                   | 528                     |                     |           | 771         | 105                | 480                    | 17                    |             | 714         | 217                         | 492                 |                        |                     | 709         |
| Killbuck .....       | 75                    | 246                     |                     |           | 327         | 56                 | 238                    |                       |             | 300         | 51                          | 229                 |                        |                     | 280         |
| Knox .....           | 67                    | 156                     |                     |           | 223         | 52                 | 137                    | 12                    |             | 198         | 43                          | 141                 |                        |                     | 175         |
| Mechanic .....       | 86                    | 207                     |                     |           | 293         | 67                 | 160                    | 5                     |             | 233         | 67                          | 140                 |                        |                     | 217         |
| Monroe .....         | 97                    | 160                     |                     | 3         | 260         | 70                 | 136                    |                       |             | 222         | 47                          | 130                 |                        |                     | 217         |
| Paint .....          | 58                    | 240                     |                     |           | 299         | 33                 | 182                    | 8                     |             | 224         | 37                          | 184                 |                        |                     | 227         |
| Prairie .....        | 128                   | 233                     |                     | 4         | 365         | 100                | 211                    | 11                    |             | 332         | 96                          | 223                 |                        |                     | 324         |
| Richland .....       | 93                    | 251                     |                     | 1         | 346         | 50                 | 205                    | 1                     |             | 266         | 52                          | 151                 |                        |                     | 288         |
| Ripley .....         | 157                   | 164                     |                     | 1         | 323         | 122                | 147                    | 40                    |             | 309         | 124                         | 151                 | 26                     |                     | 290         |
| Salt Creek .....     | 106                   | 238                     |                     |           | 344         | 91                 | 196                    | 2                     |             | 290         | 76                          | 165                 |                        |                     | 252         |
| Walnut Creek .....   | 15                    | 229                     |                     |           | 245         | 13                 | 144                    |                       |             | 158         | 6                           | 165                 |                        |                     | 173         |
| Washington .....     | 128                   | 212                     |                     | 2         | 342         | 73                 | 149                    | 40                    |             | 262         | 83                          | 190                 |                        |                     | 275         |
| Totals .....         | 1370                  | 3281                    | 5                   | 11        | 4674        | 1046               | 2691                   | 153                   |             | 3998        | 1019                        | 2718                | 42                     |                     | 3775        |

## HURON COUNTY.

| Townships and Wards.    | President—<br>1880.   |                         |                     |           |             | Governor—<br>1881. |                        |                       |             |             | Secretary of<br>State—1882. |                     |                        |                     |             |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Total vote. | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. | Total vote. | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. | Total vote. |
| Bronson .....           | 175                   | 90                      | 25                  | 1         | 291         | 136                | 80                     | 5                     | 20          | 241         | 127                         | 77                  |                        | 5                   | 216         |
| Bellevue Precinct ..... | 150                   | 181                     |                     |           | 331         | 129                | 165                    | 3                     |             | 241         | 135                         | 207                 |                        |                     | 360         |
| Chicago Junction .....  | 65                    | 73                      |                     |           | 138         | 78                 | 67                     |                       |             | 145         | 60                          | 66                  |                        |                     | 126         |
| Clarksfield .....       | 184                   | 50                      | 21                  | 14        | 278         | 144                | 41                     | 24                    | 20          | 229         | 155                         | 72                  |                        |                     | 264         |
| Fairfield .....         | 265                   | 101                     | 1                   | 3         | 370         | 225                | 81                     | 17                    | 1           | 324         | 190                         | 78                  | 35                     |                     | 310         |
| Fitchville .....        | 172                   | 53                      |                     |           | 225         | 148                | 51                     |                       |             | 201         | 143                         | 60                  |                        |                     | 204         |
| Greenfield .....        | 134                   | 80                      |                     |           | 214         | 124                | 74                     |                       | 18          | 217         | 105                         | 67                  |                        | 10                  | 188         |
| Greenwich .....         | 200                   | 100                     | 13                  | 4         | 325         | 218                | 95                     | 2                     |             | 329         | 219                         | 90                  | 37                     |                     | 346         |
| Hartland .....          | 195                   | 51                      | 2                   | 1         | 255         | 156                | 34                     | 14                    | 6           | 211         | 144                         | 45                  | 17                     |                     | 206         |
| Lyme .....              | 130                   | 123                     |                     |           | 253         | 110                | 121                    |                       |             | 231         | 110                         | 101                 |                        |                     | 211         |
| New London .....        | 371                   | 111                     | 28                  | 1         | 511         | 313                | 84                     | 12                    | 16          | 422         | 330                         | 118                 |                        |                     | 468         |
| New Haven .....         | 79                    | 84                      |                     |           | 163         | 63                 | 83                     |                       |             | 146         | 57                          | 83                  |                        |                     | 142         |
| Norwalk .....           | 218                   | 112                     |                     |           | 330         | 171                | 97                     | 4                     | 2           | 276         | 174                         | 112                 |                        | 1                   | 287         |
| 1st Ward .....          | 222                   | 219                     | 10                  | 6         | 457         | 183                | 180                    | 14                    | 6           | 385         | 172                         | 213                 | 6                      | 2                   | 383         |
| 2d " .....              | 190                   | 66                      | 6                   | 8         | 270         | 140                | 112                    | 9                     | 5           | 231         | 181                         | 64                  | 11                     | 4                   | 260         |
| 3d " .....              | 152                   | 97                      | 6                   | 3         | 258         | 121                | 115                    | 0                     | 6           | 256         | 151                         | 106                 | 11                     | 6                   | 274         |
| 4th " .....             | 173                   | 180                     | 14                  | 6         | 382         | 166                | 166                    | 13                    | 3           | 351         | 182                         | 187                 | 17                     | 3                   | 380         |
| Norwich .....           | 145                   | 136                     |                     | 4         | 285         | 100                | 103                    | 9                     |             | 222         | 96                          | 112                 |                        |                     | 210         |
| Peru .....              | 107                   | 183                     |                     |           | 290         | 92                 | 153                    |                       |             | 245         | 74                          | 157                 |                        | 1                   | 234         |
| Plymouth Precinct ..... | 85                    | 48                      |                     | 1         | 135         | 70                 | 33                     | 10                    |             | 123         | 74                          | 34                  | 14                     |                     | 122         |
| Richmond .....          | 134                   | 101                     |                     |           | 235         | 104                | 84                     | 3                     |             | 191         | 51                          | 47                  |                        |                     | 99          |
| Chicago Precinct .....  |                       |                         |                     |           |             |                    |                        |                       |             |             | 51                          | 21                  | 4                      |                     | 76          |
| Ridgefield .....        | 264                   | 280                     | 6                   |           | 550         | 175                | 254                    | 9                     | 5           | 434         | 211                         | 275                 |                        | 5                   | 491         |
| Ripley .....            | 218                   | 60                      |                     | 3         | 281         | 151                | 152                    |                       |             | 215         | 153                         | 43                  | 32                     |                     | 228         |
| Sherman .....           | 33                    | 215                     |                     |           | 249         | 36                 | 175                    |                       | 1           | 211         | 34                          | 186                 |                        | 1                   | 221         |
| Townsend .....          | 225                   | 89                      | 26                  | 24        | 364         | 148                | 64                     | 68                    | 3           | 286         | 151                         | 72                  | 80                     | 1                   | 304         |
| Wakeman .....           | 212                   | 130                     | 2                   | 8         | 352         | 161                | 100                    | 38                    | 1           | 314         | 142                         | 94                  | 53                     |                     | 289         |
| Totals .....            | 4566                  | 3040                    | 177                 | 95        | 7878        | 3690               | 2632                   | 316                   | 113         | 6794        | 3632                        | 2787                | 434                    | 30                  | 6852        |



## JACKSON COUNTY.

| Townships and Wards.  | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                       | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bloomfield .....      | 219                | 117                  |                  |           | 336         | 195             | 82                  | 8                  |             | 285         | 157                      | 117              | 7                 |                  | 281         |
| Coalton Precinct..... |                    |                      |                  |           |             |                 |                     |                    |             |             | 272                      | 157              | 8                 |                  | 437         |
| Franklin .....        | 183                | 117                  |                  |           | 300         | 152             | 90                  | 7                  |             | 249         | 145                      | 85               | 1                 |                  | 231         |
| Hamilton.....         | 100                | 40                   | 8                |           | 148         | 90              | 23                  |                    | 11          | 124         | 78                       | 23               |                   | 17               | 118         |
| Jackson.....          | 164                | 186                  |                  | 3         | 353         | 151             | 161                 | 6                  |             | 318         | 130                      | 127              | 2                 |                  | 259         |
| Jefferson.....        | 378                | 107                  | 4                |           | 489         | 331             | 70                  |                    |             | 401         | 183                      | 66               |                   |                  | 249         |
| Lick—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| First Precinct.....   | 302                | 205                  | 1                |           | 508         | 146             | 164                 | 3                  |             | 313         | 281                      | 237              | 1                 |                  | 519         |
| Second ".....         | 315                | 315                  | 7                |           | 637         | 285             | 213                 | 6                  |             | 505         | 323                      | 300              | 3                 | 5                | 631         |
| Liberty.....          | 159                | 187                  | 1                |           | 347         | 311             | 356                 | 10                 |             | 711         | 126                      | 138              | 1                 |                  | 268         |
| Madison.....          | 323                | 73                   |                  |           | 396         | 257             | 68                  |                    |             | 326         | 147                      | 129              | 3                 |                  | 279         |
| Milton—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| First Precinct.....   | 199                | 226                  |                  | 6         | 431         | 199             | 148                 | 19                 |             | 368         | 142                      | 186              | 16                |                  | 344         |
| Second ".....         | 169                | 109                  | 1                |           | 279         | 224             | 133                 | 7                  |             | 364         | 259                      | 165              | 11                |                  | 435         |
| Oak Hill ".....       |                    |                      |                  |           |             |                 |                     |                    |             |             | 224                      | 165              |                   |                  | 389         |
| Scioto.....           | 102                | 198                  | 13               |           | 313         | 92              | 107                 | 1                  | 13          | 273         | 65                       | 137              | 1                 | 9                | 212         |
| Washington.....       | 150                | 151                  |                  | 6         | 307         | 141             | 119                 | 16                 |             | 275         | 61                       | 66               | 11                |                  | 158         |
| Totals.....           | 2763               | 2031                 | 35               | 15        | 4844        | 2610            | 1794                | 83                 | 24          | 4519        | 2503                     | 1938             | 68                | 31               | 4690        |

## JEFFERSON COUNTY.

| Townships and Wards.      | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|---------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                           | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Brush Creek .....         | 89                 | 63                   |                  |           | 152         | 73              | 53                  |                    |             | 127         | 76                       | 51               |                   |                  | 128         |
| Cross Creek.....          | 92                 | 99                   |                  |           | 191         | 85              | 79                  |                    |             | 164         | 76                       | 83               | 2                 |                  | 161         |
| Irondale Precinct.....    | 67                 | 15                   |                  |           | 82          | 56              | 12                  | 1                  |             | 75          | 61                       | 13               |                   |                  | 76          |
| Island Creek.....         | 130                | 99                   |                  |           | 229         | 88              | 53                  |                    |             | 142         | 71                       | 40               |                   |                  | 111         |
| Knox.....                 | 116                | 114                  |                  |           | 230         | 100             | 98                  |                    | 2           | 201         | 86                       | 102              |                   |                  | 188         |
| La Grange Precinct.....   | 68                 | 66                   | 1                |           | 135         | 66              | 70                  |                    | 1           | 138         | 75                       | 74               |                   | 6                | 156         |
| Mount Pleasant.....       | 304                | 57                   |                  |           | 361         | 214             | 52                  | 11                 |             | 313         | 276                      | 55               |                   |                  | 334         |
| Mt. Tabor Precinct.....   |                    |                      |                  |           |             | 23              | 21                  | 1                  |             | 45          | 34                       | 19               |                   |                  | 48          |
| Mingo Precinct.....       | 61                 | 91                   | 3                |           | 155         | 47              | 70                  |                    |             | 129         | 53                       | 60               |                   |                  | 114         |
| Millvale.....             | 46                 | 38                   | 1                |           | 85          | 44              | 38                  |                    |             | 82          | 46                       | 29               |                   | 1                | 77          |
| Richmond Precinct.....    | 130                | 98                   |                  |           | 227         | 121             | 81                  | 9                  |             | 213         | 119                      | 85               | 8                 |                  | 214         |
| Ross.....                 | 97                 | 70                   |                  |           | 167         | 76              | 61                  |                    |             | 137         | 81                       | 54               |                   |                  | 135         |
| Salem.....                | 77                 | 134                  |                  |           | 211         | 63              | 115                 |                    |             | 179         | 52                       | 112              |                   |                  | 164         |
| Salline.....              | 127                | 66                   | 2                | 1         | 197         | 59              | 39                  | 3                  |             | 101         | 65                       | 63               |                   |                  | 161         |
| Shanghai Precinct.....    | 70                 | 15                   |                  |           | 87          | 58              | 16                  |                    |             | 80          | 79                       | 18               |                   |                  | 98          |
| Sloan's Station Prec..... | 136                | 33                   |                  | 1         | 200         | 130             | 121                 | 5                  |             | 253         | 140                      | 137              |                   |                  | 278         |
| Smithfield.....           | 222                | 87                   |                  |           | 309         | 179             | 77                  | 18                 |             | 274         | 198                      | 69               | 2                 |                  | 269         |
| Springfield.....          | 116                | 88                   |                  |           | 204         | 104             | 82                  |                    |             | 187         | 90                       | 58               |                   |                  | 148         |
| Steubenville—             |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....             | 274                | 133                  | 7                |           | 414         | 245             | 136                 | 2                  |             | 388         | 202                      | 121              |                   | 10               | 338         |
| 2d ".....                 | 432                | 177                  | 20               | 2         | 640         | 461             | 150                 | 3                  | 10          | 630         | 355                      | 152              |                   | 25               | 536         |
| 3d ".....                 | 311                | 215                  | 8                |           | 535         | 289             | 202                 | 2                  | 3           | 499         | 260                      | 190              | 1                 | 7                | 461         |
| 4th ".....                | 248                | 204                  | 3                | 1         | 456         | 230             | 190                 | 4                  |             | 430         | 201                      | 180              |                   |                  | 381         |
| 5th ".....                | 142                | 140                  | 6                |           | 290         | 118             | 144                 | 1                  | 2           | 268         | 102                      | 137              |                   | 5                | 244         |
| 6th ".....                | 141                | 112                  | 15               | 1         | 269         | 147             | 97                  | 1                  | 6           | 249         | 70                       | 65               |                   | 24               | 159         |
| Steubenville Tp.....      | 24                 | 36                   | 2                |           | 62          | 19              | 35                  |                    | 1           | 55          | 14                       | 29               |                   | 1                | 44          |
| Unionport Precinct.....   | 87                 | 27                   |                  |           | 114         | 78              | 26                  |                    |             | 104         | 60                       | 23               |                   |                  | 83          |
| Warren.....               | 197                | 208                  |                  |           | 405         | 141             | 163                 | 1                  |             | 306         | 119                      | 135              |                   |                  | 256         |
| Wayne.....                | 209                | 114                  |                  | 1         | 324         | 172             | 108                 | 3                  |             | 283         | 168                      | 102              |                   |                  | 271         |
| Wells.....                | 88                 | 89                   |                  |           | 178         | 62              | 76                  | 13                 |             | 152         | 57                       | 65               | 3                 |                  | 126         |
| Wintersville Prec't.....  | 214                | 69                   |                  | 1         | 285         | 185             | 66                  | 1                  |             | 253         | 182                      | 62               |                   |                  | 245         |
| York.....                 | 115                | 59                   |                  |           | 174         | 89              | 52                  |                    |             | 141         | 90                       | 47               |                   |                  | 146         |
| Totals.....               | 4434               | 2945                 | 77               | 8         | 7471        | 3806            | 2630                | 84                 | 25          | 6065        | 3587                     | 2430             | 16                | 79               | 6136        |

## KNOX COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Berlin               | 115                | 113                  | 1                | 1         | 233         | 102             | 107                 | 3                  | 3           | 212         | 102                      | 113              | 3                 | 3                | 218         |
| Brown                | 99                 | 176                  | 1                | 1         | 277         | 86              | 141                 | 12                 | 12          | 229         | 93                       | 143              | 8                 | 8                | 244         |
| Butler               | 64                 | 124                  | 2                | 6         | 196         | 54              | 107                 | 13                 | 13          | 176         | 49                       | 117              | 15                | 1                | 182         |
| Clay                 | 98                 | 135                  | 1                | 7         | 241         | 91              | 129                 | 13                 | 13          | 233         | 110                      | 124              | 4                 | 4                | 240         |
| Clinton              | 112                | 137                  | 9                | 4         | 262         | 115             | 123                 | 3                  | 3           | 250         | 110                      | 131              | 3                 | 3                | 247         |
| College              | 123                | 81                   | 1                | 1         | 204         | 125             | 81                  | 2                  | 2           | 209         | 108                      | 81               | 7                 | 7                | 199         |
| Harrison             | 27                 | 146                  | 1                | 1         | 173         | 18              | 139                 | 1                  | 1           | 150         | 19                       | 153              | 3                 | 3                | 175         |
| Hilliard             | 163                | 165                  | 1                | 2         | 331         | 160             | 153                 | 23                 | 1           | 340         | 167                      | 162              | 31                | 31               | 360         |
| Howard               | 124                | 134                  | 1                | 1         | 258         | 119             | 118                 | 1                  | 1           | 237         | 112                      | 139              | 14                | 14               | 265         |
| Jackson              | 54                 | 156                  | 5                | 2         | 218         | 58              | 141                 | 5                  | 1           | 204         | 54                       | 148              | 10                | 2                | 213         |
| Jefferson            | 103                | 110                  | 6                | 2         | 219         | 96              | 99                  | 12                 | 1           | 206         | 79                       | 97               | 27                | 27               | 203         |
| Liberty              | 97                 | 130                  | 1                | 1         | 257         | 90              | 138                 | 9                  | 9           | 246         | 104                      | 141              | 6                 | 6                | 251         |
| Middlebury           | 163                | 79                   | 2                | 2         | 244         | 134             | 60                  | 10                 | 10          | 205         | 134                      | 64               | 5                 | 5                | 203         |
| Millford             | 121                | 105                  | 1                | 1         | 226         | 115             | 104                 | 1                  | 1           | 220         | 116                      | 108              | 3                 | 3                | 223         |
| Miller               | 125                | 94                   | 1                | 1         | 222         | 121             | 84                  | 1                  | 1           | 206         | 127                      | 98               | 3                 | 3                | 231         |
| Monroe               | 113                | 146                  | 1                | 1         | 259         | 102             | 136                 | 5                  | 1           | 244         | 95                       | 123              | 9                 | 9                | 228         |
| Morgan               | 76                 | 94                   | 1                | 1         | 170         | 70              | 83                  | 1                  | 1           | 155         | 72                       | 97               | 21                | 21               | 170         |
| Morris               | 117                | 109                  | 1                | 6         | 233         | 87              | 163                 | 18                 | 18          | 269         | 90                       | 162              | 21                | 4                | 217         |
| Pike                 | 84                 | 224                  | 3                | 3         | 311         | 70              | 190                 | 12                 | 12          | 272         | 67                       | 177              | 25                | 4                | 270         |
| Pleasant             | 105                | 137                  | 9                | 9         | 242         | 94              | 115                 | 1                  | 1           | 210         | 103                      | 112              | 4                 | 3                | 223         |
| Union                | 212                | 223                  | 1                | 1         | 446         | 178             | 187                 | 33                 | 1           | 402         | 170                      | 209              | 43                | 43               | 420         |
| Wayne                | 273                | 178                  | 1                | 1         | 451         | 236             | 184                 | 9                  | 7           | 434         | 241                      | 169              | 9                 | 2                | 422         |
| Mt. Vernon—          |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.            | 167                | 104                  | 1                | 3         | 276         | 168             | 98                  | 5                  | 1           | 274         | 161                      | 112              | 5                 | 2                | 280         |
| 2d "                 | 105                | 74                   | 5                | 2         | 186         | 80              | 72                  | 4                  | 7           | 172         | 95                       | 87               | 6                 | 1                | 190         |
| 3d "                 | 161                | 78                   | 4                | 1         | 244         | 164             | 71                  | 8                  | 1           | 245         | 155                      | 72               | 12                | 4                | 243         |
| 4th "                | 158                | 73                   | 6                | 2         | 241         | 152             | 98                  | 11                 | 4           | 248         | 160                      | 89               | 14                | 1                | 268         |
| 5th "                | 273                | 121                  | 21               | 6         | 422         | 252             | 128                 | 18                 | 13          | 413         | 269                      | 138              | 25                | 10               | 442         |
| Totals               | 3432               | 3475                 | 58               | 65        | 7040        | 3155            | 3169                | 220                | 43          | 6622        | 3162                     | 3306             | 312               | 33               | 6828        |

## LAKE COUNTY.

| Townships and Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                       |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|----------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                      | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seitz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Concord.....         | 130                   | 32                      | 25                  | .....     | 187         | 94                 | 12                     | 1                     | 13          | 130         | 104                         | 22                  | 2                      | 25                  | 153         |
| Hartland.....        | 202                   | 50                      | 10                  | .....     | 272         | 178                | 45                     | .....                 | 12          | 235         | 125                         | 36                  | .....                  | 15                  | 176         |
| Leroy.....           | 155                   | 56                      | 2                   | .....     | 213         | 141                | 38                     | 1                     | 3           | 173         | 118                         | 42                  | 1                      | 3                   | 164         |
| Madison.....         | 583                   | 159                     | 13                  | .....     | 757         | 458                | 110                    | 8                     | 6           | 586         | 459                         | 125                 | 1                      | 8                   | 593         |
| Menton.....          | 365                   | 99                      | 10                  | .....     | 475         | 255                | 48                     | .....                 | 10          | 313         | 231                         | 50                  | 1                      | 7                   | 289         |
| Painesville.....     | 823                   | 425                     | 31                  | .....     | 1274        | 602                | 275                    | 8                     | 57          | 951         | 577                         | 283                 | 7                      | 80                  | 950         |
| Perry.....           | 283                   | 66                      | 7                   | .....     | 356         | 235                | 52                     | 1                     | 3           | 292         | 208                         | 44                  | .....                  | 6                   | 258         |
| Willoughby.....      | 437                   | 208                     | 9                   | .....     | 654         | 318                | 130                    | 10                    | 15          | 474         | 280                         | 127                 | .....                  | 18                  | 440         |
| Totals.....          | 2978                  | 1104                    | 107                 | 1         | 4188        | 2271               | 720                    | 20                    | 129         | 3154        | 2111                        | 729                 | 12                     | 162                 | 3023        |

## LAWRENCE COUNTY.

| Townships and Wards.         | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|------------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                              | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Ald .....                    | 233                | 51                   |                  | 5         | 284         | 181             | 24                  |                    |             | 206         | 125                      | 19               |                   |                  | 147         |
| Decatur .....                | 178                | 100                  |                  |           | 278         | 123             | 120                 |                    |             | 243         | 83                       | 156              |                   |                  | 239         |
| Elizabeth .....              | 350                | 477                  |                  |           | 827         | 240             | 285                 | 14                 |             | 542         | 215                      | 377              | 12                |                  | 641         |
| Fayette .....                | 299                | 140                  |                  |           | 439         | 232             | 84                  |                    |             | 317         | 197                      | 44               |                   |                  | 245         |
| Hamilton .....               | 145                | 100                  |                  | 4         | 250         | 117             | 94                  | 9                  |             | 223         | 114                      | 85               | 11                |                  | 210         |
| Lawrence .....               | 225                | 38                   |                  |           | 263         | 149             | 52                  | 6                  |             | 207         | 120                      | 52               |                   |                  | 181         |
| Mason .....                  | 197                | 191                  |                  |           | 388         | 123             | 112                 | 3                  |             | 242         | 128                      | 110              |                   |                  | 247         |
| Perry .....                  | 200                | 164                  |                  |           | 424         | 162             | 99                  | 5                  | 4           | 270         |                          |                  |                   |                  |             |
| Perry Precinct .....         |                    |                      |                  |           |             |                 |                     |                    |             |             | 70                       | 75               |                   |                  | 145         |
| Sheridan " .....             |                    |                      |                  |           |             |                 |                     |                    |             |             | 46                       | 31               |                   |                  | 78          |
| Rome .....                   | 266                | 276                  |                  | 1         | 543         | 170             | 195                 |                    |             | 368         |                          |                  |                   |                  |             |
| La Belle Precinct .....      |                    |                      |                  |           |             |                 |                     |                    |             |             | 114                      | 29               |                   |                  | 143         |
| Rome " .....                 |                    |                      |                  |           |             |                 |                     |                    |             |             | 47                       | 97               |                   |                  | 144         |
| Symmes .....                 | 145                | 74                   |                  |           | 219         | 116             | 52                  |                    |             | 168         | 125                      | 31               |                   |                  | 159         |
| Union—                       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Union Precinct .....         | 235                | 82                   | 16               |           | 333         | 163             | 56                  | 1                  | 4           | 225         | 123                      | 26               |                   | 1                | 150         |
| Proctorsville Precinct ..... | 140                | 14                   |                  | 4         | 158         | 98              | 10                  | 10                 |             | 118         | 109                      | 13               |                   |                  | 122         |
| Upper .....                  | 285                | 166                  |                  |           | 451         | 249             | 124                 | 3                  |             | 377         | 210                      | 131              |                   |                  | 371         |
| Washington .....             | 184                | 69                   |                  |           | 253         | 144             | 48                  |                    |             | 192         | 108                      | 76               |                   |                  | 185         |
| Windsor .....                | 258                | 167                  |                  | 1         | 426         | 191             | 115                 | 2                  |             | 309         | 153                      | 94               |                   |                  | 248         |
| Ironton—                     |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....               | 244                | 122                  |                  |           | 367         | 220             | 103                 | 3                  |             | 326         | 205                      | 129              |                   |                  | 385         |
| 2d " .....                   | 241                | 168                  |                  |           | 409         | 232             | 138                 | 3                  |             | 373         | 206                      | 160              |                   |                  | 367         |
| 3d " .....                   | 223                | 88                   |                  | 2         | 324         | 205             | 109                 | 11                 |             | 325         | 198                      | 115              | 4                 |                  | 318         |
| 4th " .....                  | 238                | 76                   | 1                |           | 315         | 221             | 69                  | 2                  |             | 293         | 216                      | 70               | 1                 |                  | 287         |
| 5th " .....                  | 271                | 180                  |                  |           | 451         | 250             | 158                 | 3                  |             | 412         | 184                      | 191              |                   |                  | 379         |
| Totals .....                 | 4027               | 2802                 | 17               | 17        | 7530        | 3506            | 2047                | 75                 | 8           | 5742        | 3135                     | 2126             | 28                | 1                | 5341        |

## LICKING COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bennington .....     | 80                 | 135                  |                  |           | 217         | 61              | 127                 |                    |             | 197         | 63                       | 123              |                   |                  | 191         |
| Bowling Green .....  | 84                 | 164                  |                  |           | 248         | 69              | 140                 |                    |             | 210         | 65                       | 135              |                   |                  | 203         |
| Burlington .....     | 129                | 139                  |                  |           | 269         | 99              | 120                 | 3                  |             | 223         | 125                      | 123              |                   |                  | 243         |
| Eden .....           | 129                | 149                  |                  |           | 178         | 24              | 140                 |                    |             | 169         | 26                       | 131              |                   |                  | 157         |
| Etna .....           | 82                 | 205                  |                  |           | 294         | 68              | 170                 | 6                  |             | 246         | 59                       | 159              |                   |                  | 228         |
| Fallsbury .....      | 96                 | 119                  |                  |           | 215         | 85              | 95                  | 1                  |             | 182         | 87                       | 95               |                   |                  | 182         |
| Franklin .....       | 35                 | 178                  |                  |           | 213         | 57              | 161                 |                    | 1           | 129         | 21                       | 132              |                   |                  | 153         |
| Granville .....      | 366                | 165                  |                  |           | 531         | 331             | 160                 | 30                 |             | 526         | 339                      | 151              |                   |                  | 493         |
| Hanover .....        | 163                | 169                  |                  |           | 303         | 125             | 159                 | 1                  |             | 287         | 98                       | 138              |                   |                  | 236         |
| Hartford .....       | 130                | 187                  |                  |           | 317         | 113             | 166                 | 7                  |             | 286         | 101                      | 146              |                   |                  | 252         |
| Harrison .....       | 218                | 140                  |                  |           | 360         | 197             | 129                 | 12                 |             | 338         | 184                      | 119              |                   |                  | 306         |
| Hopewell .....       | 59                 | 183                  |                  |           | 243         | 48              | 170                 |                    | 1           | 219         | 42                       | 141              |                   | 1                | 184         |
| Jersey .....         | 168                | 148                  |                  |           | 321         | 151             | 137                 | 1                  |             | 289         | 138                      | 139              |                   |                  | 279         |
| Liberty .....        | 110                | 97                   |                  |           | 207         | 86              | 94                  | 10                 |             | 190         | 84                       | 77               |                   |                  | 155         |
| Licking .....        | 53                 | 252                  |                  |           | 306         | 44              | 218                 |                    |             | 262         | 37                       | 191              |                   |                  | 238         |
| Lima .....           | 216                | 238                  |                  |           | 461         | 191             | 222                 | 15                 |             | 429         | 176                      | 244              |                   |                  | 428         |
| Madison .....        | 98                 | 147                  |                  |           | 245         | 75              | 123                 |                    | 3           | 203         | 63                       | 101              |                   |                  | 167         |
| Mary Ann .....       | 60                 | 156                  |                  |           | 222         | 53              | 123                 |                    |             | 179         | 48                       | 91               |                   |                  | 142         |
| McKean .....         | 101                | 144                  |                  |           | 247         | 76              | 130                 |                    |             | 221         | 72                       | 101              |                   |                  | 174         |
| Monroe .....         | 118                | 174                  |                  |           | 294         | 99              | 149                 |                    | 1           | 254         | 86                       | 125              |                   | 5                | 218         |
| Newark .....         | 104                | 142                  | 3                |           | 248         | 103             | 124                 |                    | 5           | 232         | 84                       | 109              |                   |                  | 196         |

## LICKING COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Newark—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward             | 306                | 237                  | 14               |           | 557         | 264             | 238                 | 3                  | 11          | 517         | 260                      | 246              |                   | 8                | 510         |
| 2d "                 | 183                | 360                  | 15               |           | 558         | 165             | 340                 | 1                  | 6           | 522         | 157                      | 356              | 2                 | 5                | 520         |
| 3d "                 | 168                | 345                  | 21               |           | 534         | 164             | 287                 | 6                  | 13          | 475         | 113                      | 280              |                   | 31               | 432         |
| 4th "                | 282                | 248                  | 15               |           | 547         | 263             | 255                 | 3                  | 4           | 520         | 270                      | 241              | 1                 | 12               | 530         |
| Newton               | 118                | 227                  |                  |           | 345         | 94              | 212                 |                    |             | 315         | 78                       | 185              |                   |                  | 266         |
| Perry                | 116                | 133                  |                  |           | 249         | 94              | 111                 |                    |             | 207         | 88                       | 102              | 2                 |                  | 192         |
| St. Albans           | 176                | 129                  |                  | 1         | 310         | 151             | 130                 | 10                 |             | 292         | 142                      | 117              | 5                 |                  | 265         |
| Union—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct       | 53                 | 94                   |                  |           | 147         | 42              | 90                  |                    |             | 141         | 41                       | 70               |                   |                  | 118         |
| South "              | 108                | 214                  |                  |           | 323         | 92              | 107                 | 5                  |             | 204         | 69                       | 182              | 5                 |                  | 271         |
| Washington           | 214                | 157                  |                  | 8         | 379         | 182             | 150                 | 15                 |             | 348         | 150                      | 152              | 8                 | 1                | 322         |
| Totals               | 4210               | 5575                 | 73               | 19        | 9897        | 3636            | 5094                | 145                | 45          | 8906        | 3330                     | 4711             | 54                | 79               | 8256        |

## LOGAN COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Bloomfield           | 80                 | 130                  | 2                |           | 212         | 68              | 97                  | 1                  | 1           | 167         | 69                       | 111              | 3                 |                  | 184         |
| Bokes Creek          | 288                | 89                   |                  |           | 377         | 256             | 80                  | 6                  |             | 343         | 217                      | 63               |                   |                  | 285         |
| Harrison             | 136                | 96                   |                  | 1         | 333         | 112             | 67                  | 1                  |             | 180         | 108                      | 78               | 3                 |                  | 189         |
| Jefferson            | 220                | 177                  |                  | 6         | 403         | 210             | 155                 | 11                 |             | 379         | 158                      | 135              | 12                |                  | 307         |
| Lake—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct       | 63                 | 30                   |                  | 3         | 96          | 58              | 31                  | 5                  |             | 95          | 51                       | 20               | 8                 |                  | 89          |
| South "              | 16                 | 43                   |                  |           | 59          | 12              | 34                  | 1                  |             | 49          | 8                        | 37               | 2                 |                  | 47          |
| Bellefontaine        |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward             | 145                | 116                  | 1                | 2         | 264         | 133             | 113                 | 7                  |             | 254         | 155                      | 106              | 9                 | 1                | 272         |
| 2d "                 | 132                | 52                   |                  | 2         | 186         | 113             | 53                  | 13                 | 1           | 181         | 132                      | 45               | 10                |                  | 190         |
| 3d "                 | 162                | 83                   | 2                | 3         | 250         | 137             | 76                  | 22                 | 1           | 239         | 154                      | 84               | 13                |                  | 253         |
| 4th "                | 154                | 106                  |                  | 3         | 263         | 143             | 81                  | 13                 |             | 238         | 146                      | 86               | 8                 |                  | 241         |
| McArthur             | 263                | 148                  |                  | 2         | 413         | 194             | 98                  | 39                 |             | 334         | 191                      | 85               | 39                | 2                | 319         |
| Liberty              | 229                | 129                  |                  | 12        | 370         | 199             | 106                 | 17                 |             | 323         | 183                      | 119              | 12                |                  | 314         |
| Miami—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| DeGraff Precinct     | 184                | 105                  | 4                | 10        | 303         | 161             | 75                  | 34                 | 2           | 274         | 164                      | 84               | 19                | 1                | 271         |
| Quincy               | 138                | 105                  |                  | 9         | 252         | 98              | 55                  | 60                 | 3           | 223         | 110                      | 67               | 47                |                  | 226         |
| Monroe               | 226                | 100                  | 2                | 2         | 330         | 175             | 65                  | 4                  |             | 247         | 180                      | 65               | 7                 | 9                | 239         |
| Perry                | 189                | 59                   |                  | 2         | 250         | 163             | 49                  | 4                  |             | 218         | 146                      | 45               | 11                |                  | 204         |
| Pleasant             | 100                | 167                  | 4                |           | 271         | 90              | 109                 | 8                  | 7           | 214         | 88                       | 131              | 4                 | 2                | 226         |
| Richland             | 214                | 138                  |                  | 6         | 358         | 190             | 114                 | 12                 |             | 317         | 200                      | 141              | 2                 |                  | 346         |
| Rush Creek           | 309                | 198                  | 5                | 8         | 520         | 262             | 159                 | 38                 | 9           | 471         | 236                      | 102              | 36                | 5                | 434         |
| Stokes               | 94                 | 157                  | 1                |           | 252         | 92              | 110                 | 10                 |             | 212         | 66                       | 90               |                   |                  | 161         |
| Union                | 104                | 64                   |                  | 9         | 177         | 77              | 35                  | 6                  |             | 119         | 75                       | 17               | 8                 |                  | 160         |
| Washington           | 116                | 105                  |                  | 2         | 223         | 104             | 76                  | 2                  |             | 182         | 87                       | 81               | 3                 |                  | 171         |
| Zane                 | 177                | 71                   |                  | 10        | 258         | 124             | 41                  | 34                 |             | 200         | 121                      | 36               | 25                | 2                | 184         |
| Totals               | 3739               | 2168                 | 21               | 92        | 6320        | 3171            | 1879                | 354                | 24          | 5459        | 3035                     | 1888             | 281               | 22               | 5264        |

## LORAIN COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                       |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Amherst .....           | 330                   | 333                     | 16                  | .....     | 683         | 258                | 251                    | 2                     | 11          | 570         | 265                         | 320                 | .....                  | 525                 |             |
| Avon .....              | 214                   | 232                     | .....               | .....     | 478         | 172                | 178                    | .....                 | .....       | 351         | 150                         | 286                 | .....                  | 426                 |             |
| Black River .....       | 294                   | 150                     | .....               | .....     | 453         | 270                | 131                    | .....                 | .....       | 404         | 370                         | 219                 | 2                      | 591                 |             |
| Brighton .....          | 144                   | 22                      | .....               | 4         | 160         | 115                | 9                      | 12                    | .....       | 136         | 104                         | 23                  | 19                     | 146                 |             |
| Brownhelm .....         | 156                   | 147                     | 4                   | .....     | 307         | 112                | 122                    | 1                     | 4           | 241         | 95                          | 124                 | 2 12                   | 284                 |             |
| Camden .....            | 169                   | 72                      | 1                   | 4         | 247         | 133                | 69                     | 12                    | 1           | 217         | 134                         | 70                  | 15                     | 219                 |             |
| Carlisle .....          | 156                   | 167                     | 2                   | .....     | 326         | 110                | 122                    | 2                     | 4           | 240         | 119                         | 141                 | .....                  | 260                 |             |
| Columbia .....          | 177                   | 49                      | 2                   | .....     | 229         | 143                | 39                     | 1                     | .....       | 185         | 144                         | 48                  | 8                      | 200                 |             |
| Eaton .....             | 208                   | 70                      | .....               | .....     | 278         | 173                | 46                     | .....                 | .....       | 219         | 178                         | 58                  | .....                  | 286                 |             |
| Elyria .....            | 936                   | 396                     | 1                   | .....     | 1501        | 830                | 284                    | 7                     | .....       | 127         | 831                         | 376                 | 17                     | 1225                |             |
| Grafton .....           | 196                   | 107                     | .....               | .....     | 303         | 158                | 90                     | .....                 | .....       | 218         | 149                         | 105                 | .....                  | 254                 |             |
| Henrietta .....         | 131                   | 83                      | 1                   | 5         | 220         | 110                | 76                     | 10                    | .....       | 197         | 107                         | 89                  | .....                  | 196                 |             |
| Huntington .....        | 156                   | 60                      | .....               | .....     | 218         | 139                | 45                     | 4                     | .....       | 186         | 125                         | 54                  | 19                     | 199                 |             |
| LaGrange .....          | 216                   | 154                     | .....               | .....     | 371         | 201                | 127                    | 3                     | .....       | 332         | 184                         | 147                 | 13                     | 344                 |             |
| Penfield .....          | 151                   | 56                      | .....               | .....     | 207         | 133                | 42                     | 7                     | .....       | 183         | 125                         | 47                  | 10                     | 183                 |             |
| Pittsfield .....        | 172                   | 80                      | .....               | .....     | 252         | 147                | 69                     | 4                     | .....       | 221         | 166                         | 80                  | 2                      | 248                 |             |
| Ridgeville .....        | 207                   | 171                     | .....               | .....     | 380         | 203                | 117                    | 4                     | .....       | 320         | 185                         | 100                 | .....                  | 345                 |             |
| Rochester .....         | 155                   | 60                      | .....               | .....     | 216         | 128                | 48                     | 14                    | .....       | 191         | 103                         | 52                  | 44                     | 199                 |             |
| Russla .....            | 836                   | 127                     | 33                  | 17        | 1015        | 583                | 104                    | 66                    | 24          | 827         | 703                         | 153                 | 62 12                  | 930                 |             |
| Sheffield .....         | 130                   | 92                      | .....               | .....     | 222         | 112                | 66                     | .....                 | .....       | 179         | 84                          | 83                  | 1                      | 169                 |             |
| Wellington .....        | 485                   | 115                     | 7                   | 8         | 615         | 441                | 93                     | 23                    | 3           | 563         | 469                         | 123                 | 36                     | 633                 |             |
| Totals .....            | 5600                  | 2752                    | 67                  | 38        | 8484        | 4671               | 2008                   | 169                   | 47          | 7107        | 4739                        | 2738                | 250 29                 | 7761                |             |

## LUCAS COUNTY.

| Townships and Wards. | President—<br>1880.   |                         |                     |           | Governor—<br>1881. |                        |                       |             | Secretary of<br>State—1882. |                     |                       |                     | Total vote. |     |
|----------------------|-----------------------|-------------------------|---------------------|-----------|--------------------|------------------------|-----------------------|-------------|-----------------------------|---------------------|-----------------------|---------------------|-------------|-----|
|                      | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. | Charles<br>Townsend.        | James W.<br>Newman. | Ford Schu-<br>macher. | George L.<br>Hafer. |             |     |
| Toledo—              |                       |                         |                     |           |                    |                        |                       |             |                             |                     |                       |                     |             |     |
| 1st Ward—A           | 100                   | 53                      |                     |           | 155                | 54                     | 35                    | 20          | 4                           | 112                 | 89                    |                     |             | 143 |
| " " B                | 284                   | 171                     | 6                   | 1         | 462                | 182                    | 172                   | 8           | 10                          | 354                 | 217                   |                     |             | 542 |
| " " C                | 338                   | 252                     | 19                  | 1         | 612                | 245                    | 231                   | 11          | 10                          | 506                 | 303                   |                     |             | 563 |
| 2d Ward—A            | 188                   | 146                     | 5                   |           | 339                | 163                    | 122                   | 3           | 7                           | 298                 | 179                   | 162                 |             | 344 |
| " " B                | 233                   | 174                     | 5                   |           | 415                | 159                    | 173                   | 5           | 5                           | 340                 | 170                   | 236                 |             | 408 |
| " " C                | 189                   | 116                     | 9                   | 1         | 314                | 138                    | 114                   | 5           | 7                           | 260                 | 149                   | 145                 |             | 299 |
| 3d Ward—A            | 232                   | 180                     | 6                   |           | 418                | 222                    | 158                   | 6           | 5                           | 390                 | 235                   | 191                 |             | 425 |
| " " B                | 283                   | 158                     | 5                   |           | 456                | 268                    | 166                   | 8           | 7                           | 452                 | 276                   | 177                 |             | 459 |
| " " C                | 272                   | 112                     | 9                   | 1         | 394                | 209                    | 100                   | 6           | 3                           | 315                 | 237                   | 115                 |             | 362 |
| 4th Ward—A           | 174                   | 286                     | 4                   |           | 472                | 138                    | 240                   | 1           | 5                           | 384                 | 121                   | 348                 |             | 476 |
| " " B                | 183                   | 141                     | 9                   |           | 333                | 130                    | 133                   | 1           | 9                           | 273                 | 77                    | 281                 |             | 369 |
| " " C                | 109                   | 195                     | 11                  |           | 317                | 61                     | 190                   | 2           | 15                          | 271                 | 76                    | 222                 |             | 283 |
| 5th Ward—A           | 237                   | 290                     | 35                  |           | 532                | 166                    | 265                   | 3           | 24                          | 457                 | 151                   | 347                 |             | 518 |
| " " B                | 258                   | 404                     | 32                  | 2         | 696                | 156                    | 378                   | 10          | 25                          | 564                 | 177                   | 428                 |             | 613 |
| " " C                | 278                   | 214                     | 34                  |           | 527                | 209                    | 219                   | 7           | 27                          | 467                 | 209                   | 323                 |             | 545 |
| 6th Ward—A           | 202                   | 228                     | 11                  |           | 443                | 143                    | 206                   | 28          | 8                           | 388                 | 190                   | 382                 |             | 478 |
| " " B                | 147                   | 166                     | 3                   |           | 311                | 103                    | 132                   | 12          | 13                          | 259                 | 138                   | 155                 |             | 302 |
| 7th Ward—A           | 106                   | 220                     | 3                   |           | 331                | 98                     | 219                   | 1           | 6                           | 324                 | 117                   | 292                 |             | 411 |
| " " B                | 329                   | 309                     | 17                  | 3         | 658                | 253                    | 281                   | 9           | 11                          | 553                 | 311                   | 326                 |             | 655 |
| " " C                | 225                   | 74                      | 4                   |           | 301                | 103                    | 76                    | 5           | 1                           | 278                 | 215                   | 82                  |             | 288 |
| 8th Ward—A           | 176                   | 271                     | 13                  |           | 464                | 133                    | 254                   | 9           | 5                           | 388                 | 151                   | 296                 |             | 455 |
| " " B                | 234                   | 86                      | 12                  |           | 334                | 158                    | 125                   |             | 13                          | 301                 | 197                   | 138                 |             | 386 |
| " " C                | 217                   | 261                     | 23                  | 5         | 509                | 136                    | 227                   | 11          | 17                          | 393                 | 233                   | 245                 |             | 487 |
| South Toledo—        |                       |                         |                     |           |                    |                        |                       |             |                             |                     |                       |                     |             |     |
| 1st Ward             | 106                   | 80                      | 18                  |           | 204                | 80                     | 62                    | 7           | 16                          | 165                 | 90                    | 77                  |             | 173 |
| 2d "                 | 59                    | 68                      | 12                  |           | 139                | 46                     | 53                    | 1           | 7                           | 108                 | 52                    | 56                  |             | 115 |
| 3d "                 | 11                    | 36                      | 8                   |           | 50                 | 8                      | 30                    |             | 2                           | 41                  | 12                    | 32                  |             | 45  |
| Adams                | 140                   | 120                     | 9                   |           | 269                | 91                     | 80                    |             | 4                           | 176                 | 94                    | 91                  |             | 180 |
| Monclova             | 134                   | 92                      | 4                   |           | 235                | 91                     | 65                    | 10          |                             | 164                 | 127                   | 77                  |             | 206 |

## ELECTION STATISTICS.

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## LUCAS COUNTY—Continued.

| Townships and Wards.      | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|---------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                           | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Oregon .....              | 245                | 164                  | 28               | .....     | 438         | 140             | 71                  | 4                  | 15          | 229         | 179                      | 168              | .....             | 346              |             |
| Providence .....          | 151                | 123                  | 5                | .....     | 279         | 117             | 91                  | 11                 | 3           | 210         | 118                      | 69               | 5                 | 193              |             |
| Richfield .....           | 152                | 101                  | .....            | .....     | 254         | 114             | 76                  | 8                  | 3           | 201         | 119                      | 84               | .....             | 205              |             |
| Spencer .....             | 63                 | 20                   | 6                | .....     | 130         | 44              | 53                  | .....              | 18          | 115         | 22                       | 58               | 6                 | 91               |             |
| Springfield .....         | 85                 | 53                   | 14               | .....     | 152         | 63              | 47                  | 8                  | 12          | 131         | 64                       | 43               | 21                | 130              |             |
| Swanton .....             | 104                | 43                   | 2                | .....     | 149         | 85              | 17                  | 1                  | 1           | 104         | 66                       | 26               | .....             | 100              |             |
| Sylvania .....            | 213                | 80                   | 3                | 3         | 299         | 125             | 65                  | 40                 | 1           | 232         | 149                      | 25               | .....             | 255              |             |
| Washington—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| First Precinct .....      | 291                | 140                  | 14               | 2         | 447         | 120             | 114                 | 28                 | 19          | 330         | 218                      | 162              | 3                 | 383              |             |
| Second " .....            | 55                 | 40                   | 3                | .....     | 98          | 78              | 24                  | 5                  | .....       | 55          | 11                       | 55               | .....             | 67               |             |
| Waterville Precinct ..... | 75                 | 112                  | 11               | .....     | 198         | 61              | 91                  | 3                  | 7           | 160         | 76                       | 92               | 9                 | 177              |             |
| Whitehouse " .....        | 103                | 129                  | 15               | .....     | 248         | 62              | 81                  | 3                  | 19          | 176         | 53                       | 97               | 26                | 176              |             |
| Waynesfield Tp. ....      | 41                 | 34                   | 4                | .....     | 79          | 24              | 29                  | .....              | 5           | 58          | 17                       | 27               | 3                 | 47               |             |
| Totals .....              | 7157               | 5085                 | 426              | 21        | 13622       | 5064            | 5272                | 297                | 379         | 11014       | 5985                     | 6646             | 101               | 12509            |             |

## MADISON COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                  |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ford Schumacher. | George L. Hafer. |             |
| Canaan               | 139                | 77                   |                  | 6         | 223         | 117             | 77                  | 11                 |             | 205         | 92                       | 65               |                  | 165              |             |
| Darby                | 165                | 113                  | 4                | 4         | 297         | 146             | 100                 | 22                 |             | 271         | 131                      | 111              | 20               | 285              |             |
| Deer Creek           | 99                 | 134                  | 1                | 3         | 237         | 90              | 118                 | 8                  |             | 217         | 95                       | 111              |                  | 212              |             |
| Fairfield            | 241                | 149                  |                  | 2         | 393         | 209             | 146                 | 16                 |             | 370         | 186                      | 124              | 5                | 316              |             |
| Jefferson            | 302                | 271                  | 8                | 1         | 582         | 247             | 241                 | 28                 |             | 519         | 214                      | 212              | 16               | 442              |             |
| Monroe               | 82                 | 70                   |                  | 1         | 153         | 58              | 66                  | 3                  |             | 127         | 43                       | 78               |                  | 122              |             |
| Oak Run.             | 60                 | 93                   |                  |           | 153         | 46              | 82                  | 7                  |             | 135         | 45                       | 53               |                  | 101              |             |
| Paint.               | 188                | 152                  |                  | 8         | 348         | 157             | 133                 | 21                 |             | 311         | 136                      | 93               | 6                | 238              |             |
| Pike                 | 105                | 50                   |                  |           | 155         | 89              | 57                  | 4                  |             | 150         | 81                       | 48               |                  | 129              |             |
| Pleasant             | 210                | 159                  |                  | 2         | 371         | 176             | 134                 | 43                 | 1           | 355         | 154                      | 124              | 35               | 315              |             |
| Range                | 165                | 313                  |                  |           | 480         | 137             | 282                 | 18                 |             | 439         | 114                      | 218              |                  | 331              |             |
| Stokes               | 125                | 179                  |                  | 7         | 312         | 108             | 143                 | 37                 |             | 289         | 99                       | 136              | 8                | 245              |             |
| Summerford           | 163                | 90                   |                  | 4         | 258         | 138             | 84                  | 21                 |             | 245         | 113                      | 78               | 11               | 199              |             |
| Union                | 636                | 455                  | 2                | 10        | 1103        | 582             | 464                 | 52                 |             | 1100        | 539                      | 435              | 25               | 990              |             |
| Totals               | 2880               | 2305                 | 15               | 48        | 5055        | 2300            | 2130                | 291                | 1           | 4733        | 2042                     | 1886             | 134              | 4079             |             |

## MAHONING COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           |             | Governor—<br>1881. |                        |                       |             |             | Secretary of<br>State—1882. |                     |                       |                     |             |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|-----------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Total vote. | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. | Total vote. | Charles<br>Townsend.        | James W.<br>Newman. | Ford Schu-<br>macher. | George L.<br>Hafer. | Total vote. |
| Austintown              | 275                   | 218                     | 30                  | 5         | 525         | 211                | 195                    | 15                    | 13          | 432         | 212                         | 269                 | 2                     | 23                  | 446         |
| Beaver—                 |                       |                         |                     |           |             |                    |                        |                       |             |             |                             |                     |                       |                     |             |
| East                    | 103                   | 117                     |                     |           | 220         | 99                 | 144                    |                       |             | 243         | 96                          | 171                 |                       | 1                   | 268         |
| West                    | 111                   | 174                     | 2                   |           | 288         | 96                 | 90                     |                       | 11          | 187         | 91                          | 79                  |                       | 9                   | 179         |
| Berlin                  | 121                   | 112                     | 10                  |           | 243         | 98                 | 81                     | 11                    | 14          | 204         | 93                          | 69                  | 8                     | 14                  | 184         |
| Boardman                | 140                   | 58                      | 4                   |           | 203         | 112                | 70                     |                       | 3           | 191         | 109                         | 85                  |                       | 3                   | 197         |
| Canfield                | 189                   | 206                     | 3                   |           | 398         | 177                | 185                    |                       |             | 374         | 179                         | 193                 | 3                     | 7                   | 383         |
| Cottsville              | 160                   | 126                     | 3                   |           | 289         | 92                 | 94                     | 12                    | 3           | 201         | 111                         | 97                  | 7                     |                     | 217         |

## MAHONING COUNTY—Continued.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Ellsworth .....      | 121                | 24                   | 7                | 17        | 210         | 97              | 68                  | 16                 | 11          | 172         | 101                      | 60               | 18                | 5                | 170         |
| Goshen .....         | 254                | 24                   | 7                | 17        | 302         | 213             | 52                  | 16                 | 11          | 296         | 212                      | 45               | 18                | 5                | 281         |
| Green—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct .....   | 137                | 161                  | 13               | 12        | 307         | 138             | 146                 | 6                  | 12          | 298         | 128                      | 148              | 20                | 5                | 298         |
| 2d " .....           | 137                | 133                  | 13               | 12        | 295         | 112             | 64                  | 6                  | 6           | 198         | 146                      | 47               | 5                 | 5                | 116         |
| Jackson .....        | 137                | 133                  | 13               | 12        | 295         | 97              | 144                 | 11                 | 11          | 254         | 106                      | 146              | 1                 | 1                | 252         |
| Milton .....         | 137                | 133                  | 13               | 12        | 295         | 100             | 54                  | 118                | 1           | 173         | 47                       | 110              | 1                 | 1                | 158         |
| Poland—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct .....   | 137                | 133                  | 13               | 12        | 295         | 170             | 14                  | 1                  | 8           | 195         | 104                      | 52               | 1                 | 4                | 251         |
| 2d " .....           | 137                | 133                  | 13               | 12        | 295         | 16              | 58                  | 5                  | 3           | 214         | 101                      | 66               | 7                 | 3                | 237         |
| Smith—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Precinct .....   | 137                | 133                  | 13               | 12        | 295         | 181             | 25                  | 19                 | 40          | 245         | 174                      | 33               | 19                | 31               | 257         |
| 2d " .....           | 137                | 133                  | 13               | 12        | 295         | 84              | 15                  | 29                 | 12          | 140         | 56                       | 25               | 4                 | 4                | 67          |
| Springfield          | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 1st Precinct .....   | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 2d " .....           | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| Youngstown           | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| Youngstown City      | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 1st Ward .....       | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 2d " .....           | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 3d " .....           | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 4th " .....          | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 5th " .....          | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 6th " .....          | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| 7th " .....          | 137                | 133                  | 13               | 12        | 295         | 127             | 331                 | 1                  | 1           | 458         | 45                       | 278              | 8                 | 1                | 389         |
| Totals .....         | 1041               | 1041                 | 241              | 41        | 1276        | 1030            | 3380                | 142                | 246         | 7837        | 1230                     | 3078             | 83                | 250              | 8572        |

## MARION COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Big Island .....     | 165                | 143                  | 1                | 1         | 310         | 122             | 114                 | 12                 | 1           | 249         | 112                      | 136              | 15                | 1                | 255         |
| Bayling Green .....  | 77                 | 213                  | 1                | 1         | 294         | 60              | 171                 | 9                  | 1           | 241         | 46                       | 153              | 10                | 1                | 202         |
| Chardon .....        | 120                | 168                  | 1                | 1         | 290         | 103             | 162                 | 4                  | 1           | 269         | 112                      | 142              | 3                 | 1                | 257         |
| South " .....        | 86                 | 84                   | 1                | 1         | 172         | 76              | 76                  | 3                  | 1           | 155         | 75                       | 71               | 3                 | 1                | 149         |
| Grand " .....        | 61                 | 53                   | 1                | 1         | 121         | 49              | 43                  | 12                 | 1           | 105         | 38                       | 45               | 1                 | 1                | 83          |
| Grand Prairie .....  | 53                 | 70                   | 1                | 1         | 125         | 43              | 70                  | 1                  | 1           | 113         | 40                       | 51               | 2                 | 1                | 93          |
| Green Camp .....     | 173                | 153                  | 1                | 1         | 328         | 164             | 151                 | 7                  | 1           | 322         | 156                      | 134              | 1                 | 1                | 298         |
| Marion Township ..   | 123                | 207                  | 1                | 1         | 331         | 116             | 187                 | 11                 | 1           | 316         | 99                       | 181              | 13                | 1                | 290         |
| Marion—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....       | 138                | 171                  | 1                | 1         | 306         | 118             | 149                 | 29                 | 1           | 297         | 102                      | 168              | 11                | 1                | 288         |
| 2d " .....           | 145                | 165                  | 1                | 1         | 312         | 134             | 130                 | 12                 | 1           | 286         | 111                      | 155              | 1                 | 1                | 278         |
| 3d " .....           | 145                | 118                  | 1                | 1         | 265         | 136             | 106                 | 14                 | 1           | 256         | 138                      | 111              | 1                 | 1                | 260         |
| 4th " .....          | 107                | 114                  | 1                | 1         | 222         | 91              | 102                 | 14                 | 1           | 209         | 100                      | 116              | 2                 | 1                | 218         |
| Montgomery           | 105                | 104                  | 1                | 1         | 212         | 92              | 100                 | 4                  | 1           | 196         | 87                       | 90               | 2                 | 1                | 179         |
| East Precinct .....  | 129                | 149                  | 1                | 1         | 279         | 128             | 128                 | 10                 | 1           | 266         | 127                      | 132              | 4                 | 1                | 264         |
| West " .....         | 139                | 149                  | 1                | 1         | 288         | 108             | 149                 | 10                 | 1           | 267         | 115                      | 125              | 4                 | 1                | 244         |
| Pleasant " .....     | 181                | 219                  | 1                | 1         | 403         | 160             | 239                 | 19                 | 1           | 408         | 149                      | 215              | 29                | 1                | 393         |
| Prophet .....        | 181                | 219                  | 1                | 1         | 403         | 160             | 239                 | 19                 | 1           | 408         | 149                      | 215              | 29                | 1                | 393         |
| Richland .....       | 181                | 219                  | 1                | 1         | 403         | 160             | 239                 | 19                 | 1           | 408         | 149                      | 215              | 29                | 1                | 393         |
| Scott Rock .....     | 80                 | 56                   | 1                | 1         | 137         | 63              | 63                  | 1                  | 1           | 127         | 62                       | 48               | 5                 | 1                | 116         |
| Scott " .....        | 35                 | 106                  | 6                | 2         | 149         | 26              | 88                  | 5                  | 1           | 120         | 24                       | 76               | 4                 | 1                | 104         |
| Tully .....          | 76                 | 134                  | 1                | 1         | 211         | 56              | 110                 | 1                  | 1           | 167         | 53                       | 124              | 9                 | 1                | 186         |
| Waldo .....          | 76                 | 169                  | 1                | 1         | 246         | 58              | 125                 | 3                  | 1           | 186         | 50                       | 125              | 11                | 1                | 197         |
| Totals .....         | 2102               | 2032                 | 7                | 32        | 5167        | 1862            | 2580                | 108                | 1           | 4681        | 1783                     | 2382             | 143               | 1                | 4455        |

## MEDINA COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Brunswick.....       | 199                | 64                   |                  |           | 263         | 167             | 41                  | 3                  |             | 211         | 150                      | 50               |                   |                  | 211         |
| Chatham.....         | 179                | 82                   |                  | 7         | 268         | 154             | 64                  | 9                  |             | 228         | 150                      | 53               |                   |                  | 214         |
| Granger.....         | 214                | 54                   |                  |           | 268         | 172             | 46                  | 3                  |             | 221         | 156                      | 48               |                   |                  | 207         |
| Gullford.....        | 162                | 139                  |                  |           | 302         | 140             | 129                 | 3                  |             | 270         | 141                      | 125              |                   |                  | 267         |
| Harrisville.....     | 207                | 169                  | 1                | 1         | 378         | 191             | 137                 | 5                  |             | 333         | 172                      | 156              |                   |                  | 329         |
| Hinckley.....        | 239                | 50                   |                  |           | 289         | 182             | 35                  | 3                  | 1           | 223         | 180                      | 33               | 7                 |                  | 220         |
| Homer.....           | 79                 | 153                  |                  |           | 232         | 55              | 126                 | 1                  |             | 182         | 56                       | 149              |                   |                  | 205         |
| Lafayette.....       | 188                | 103                  |                  | 1         | 292         | 178             | 87                  | 1                  |             | 266         | 168                      | 102              | 5                 |                  | 276         |
| Litchfield.....      | 168                | 67                   |                  |           | 235         | 140             | 43                  | 9                  |             | 193         | 110                      | 64               |                   |                  | 175         |
| Liverpool.....       | 101                | 202                  |                  | 1         | 304         | 71              | 129                 |                    |             | 201         | 54                       | 182              |                   |                  | 236         |
| Medina.....          | 139                | 57                   |                  | 1         | 197         | 119             | 40                  | 3                  |             | 165         | 117                      | 51               |                   |                  | 176         |
| Medina Village.....  | 301                | 62                   |                  | 1         | 364         | 272             | 51                  | 6                  |             | 331         | 285                      | 73               | 6                 |                  | 365         |
| Montville.....       | 130                | 90                   |                  | 1         | 222         | 110             | 77                  |                    |             | 189         | 108                      | 76               |                   |                  | 192         |
| Sharon.....          | 145                | 189                  |                  |           | 334         | 135             | 154                 | 1                  |             | 291         | 119                      | 150              |                   |                  | 286         |
| Spencer.....         | 140                | 125                  | 1                |           | 266         | 105             | 111                 |                    |             | 217         | 113                      | 118              |                   |                  | 231         |
| Seville Village..... | 87                 | 74                   |                  |           | 161         | 79              | 55                  | 11                 |             | 145         | 78                       | 75               | 1                 |                  | 154         |
| Wadsworth.....       | 337                | 243                  | 19               | 3         | 603         | 274             | 191                 | 12                 | 19          | 497         | 276                      | 241              | 32                |                  | 577         |
| Westfield.....       | 145                | 148                  |                  | 1         | 296         | 117             | 121                 | 12                 |             | 250         | 122                      | 124              | 16                | 22               | 282         |
| York.....            | 180                | 87                   |                  | 2         | 269         | 157             | 60                  | 7                  |             | 225         | 135                      | 91               | 10                |                  | 236         |
| Totals.....          | 3340               | 2158                 | 21               | 19        | 5543        | 2818            | 1684                | 91                 | 20          | 4643        | 2708                     | 1900             | 100               | 22               | 4886        |

## MEIGS COUNTY.

| Townships and Wards.     | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|--------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                          | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bedford.....             | 169                | 207                  |                  | 3         | 379         | 140             | 155                 | 15                 |             | 312         | 121                      | 162              | 15                |                  | 298         |
| Chester.....             | 227                | 157                  |                  | 1         | 385         | 171             | 131                 | 4                  |             | 306         | 164                      | 142              | 18                |                  | 324         |
| Columbia.....            | 132                | 183                  |                  | 2         | 317         | 125             | 113                 | 7                  |             | 245         | 119                      | 115              | 3                 |                  | 237         |
| Harrisonville Prec.....  | 94                 | 84                   |                  |           | 178         | 94              | 71                  | 2                  |             | 167         | 83                       | 68               | 6                 |                  | 157         |
| Lebanon.....             | 246                | 153                  |                  |           | 399         | 183             | 81                  | 4                  |             | 268         | 163                      | 105              | 25                |                  | 293         |
| Letart.....              | 123                | 145                  |                  |           | 269         | 114             | 102                 | 4                  |             | 220         | 95                       | 104              | 3                 |                  | 202         |
| Middleport Precinct..... | 76                 | 37                   |                  | 4         | 118         | 36              | 26                  | 19                 |             | 81          | 49                       | 16               | 15                |                  | 80          |
| Middleport—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....            | 97                 | 52                   |                  |           | 152         | 81              | 62                  | 8                  |             | 152         | 72                       | 69               | 11                |                  | 154         |
| 2d ".....                | 139                | 35                   | 1                |           | 176         | 132             | 30                  | 6                  |             | 170         | 111                      | 29               | 6                 |                  | 149         |
| 3d ".....                | 126                | 37                   |                  |           | 165         | 119             | 28                  | 4                  |             | 151         | 102                      | 35               | 6                 |                  | 146         |
| 4th ".....               | 67                 | 22                   |                  | 132       | 91          | 65              | 15                  |                    |             | 83          | 33                       | 29               |                   |                  | 87          |
| 5th ".....               | 41                 | 2                    |                  |           | 43          | 32              | 8                   |                    |             | 42          | 7                        | 1                |                   |                  | 46          |
| Minersville Prec't.....  | 161                | 82                   | 2                |           | 245         | 105             | 77                  | 3                  |             | 185         | 100                      | 110              | 5                 |                  | 215         |
| Olive.....               | 251                | 176                  |                  |           | 429         | 156             | 122                 | 30                 |             | 308         | 150                      | 141              | 24                |                  | 316         |
| Orange.....              | 112                | 114                  |                  | 2         | 228         | 85              | 91                  | 20                 |             | 196         | 80                       | 82               | 21                |                  | 186         |
| Pomeroy Precinct.....    | 194                | 177                  |                  |           | 371         | 162             | 131                 | 2                  |             | 295         | 134                      | 131              | 2                 |                  | 267         |
| Pomeroy—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....            | 145                | 62                   |                  |           | 208         | 115             | 48                  | 12                 |             | 176         | 87                       | 59               | 11                | 3                | 166         |
| 2d ".....                | 101                | 140                  |                  |           | 241         | 67              | 112                 | 1                  |             | 180         | 38                       | 141              | 3                 |                  | 182         |
| 3d ".....                | 307                | 231                  |                  |           | 538         | 255             | 198                 | 4                  |             | 456         | 218                      | 218              | 9                 |                  | 444         |
| 4th ".....               | 60                 | 104                  | 1                |           | 166         | 51              | 84                  | 3                  |             | 142         | 52                       | 79               | 2                 |                  | 133         |
| Pageville Precinct.....  | 133                | 52                   |                  | 9         | 195         | 105             | 43                  | 18                 |             | 166         | 104                      | 73               | 16                |                  | 157         |
| Rutland.....             | 160                | 102                  | 1                | 2         | 265         | 101             | 76                  | 20                 |             | 201         | 89                       | 73               | 13                |                  | 185         |
| Racine Precinct.....     | 198                | 137                  |                  |           | 335         | 157             | 124                 | 9                  |             | 291         | 152                      | 98               | 10                |                  | 260         |
| Salem.....               | 234                | 140                  |                  | 6         | 380         | 204             | 112                 | 18                 |             | 334         | 179                      | 103              | 14                |                  | 300         |
| Syracuse Precinct.....   | 171                | 144                  | 4                |           | 320         | 155             | 153                 | 17                 |             | 326         | 130                      | 131              | 22                |                  | 284         |
| Silver Run.....          | 39                 | 18                   |                  |           | 58          | 31              | 19                  | 1                  |             | 51          | 29                       | 30               | 1                 |                  | 60          |
| Totals.....              | 4103               | 2719                 | 10               | 31        | 6900        | 3341            | 2212                | 238                |             | 5826        | 3024                     | 2311             | 280               | 3                | 5649        |



## MERCER COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                  |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ford Schumacher. | George L. Hafer. | Total vote. |
| Black Creek.....     | 28                 | 206                  | .....            | 2         | 236         | 50              | 149                 | 25                 | .....       | 225         | 55                       | 120              | 5                | .....            | 180         |
| Butler.....          | 2                  | 217                  | .....            | .....     | 219         | 100             | 192                 | 3                  | .....       | 295         | 85                       | 208              | .....            | .....            | 341         |
| Center.....          | 154                | 179                  | 3                | .....     | 336         | 117             | 131                 | 19                 | .....       | 272         | 117                      | 118              | 9                | .....            | 244         |
| Dublin.....          | 196                | 280                  | .....            | .....     | 476         | 148             | 216                 | 28                 | .....       | 393         | 151                      | 213              | .....            | .....            | 365         |
| Franklin.....        | 112                | 172                  | .....            | .....     | 284         | 33              | 130                 | 10                 | .....       | 173         | 40                       | 138              | .....            | .....            | 179         |
| Gibson.....          | 112                | 196                  | .....            | .....     | 308         | 90              | 152                 | 6                  | 1           | 250         | 93                       | 141              | .....            | .....            | 237         |
| Granville.....       | 112                | 288                  | .....            | .....     | 400         | 26              | 230                 | .....              | .....       | 257         | 35                       | 245              | .....            | .....            | 280         |
| Hopewell.....        | 112                | 177                  | .....            | .....     | 289         | 53              | 163                 | .....              | .....       | 218         | 51                       | 148              | .....            | .....            | 200         |
| Jefferson.....       | 112                | 126                  | 1                | .....     | 239         | 155             | 416                 | 24                 | .....       | 596         | 155                      | 400              | .....            | .....            | 504         |
| Liberty.....         | 35                 | 194                  | .....            | .....     | 229         | 131             | 131                 | .....              | .....       | 262         | 32                       | 118              | .....            | .....            | 150         |
| Marion.....          | 38                 | 379                  | .....            | .....     | 417         | 48              | 314                 | .....              | .....       | 363         | 33                       | 318              | .....            | .....            | 333         |
| Recovery.....        | 56                 | 246                  | .....            | .....     | 302         | 48              | 193                 | .....              | .....       | 241         | 34                       | 185              | .....            | .....            | 219         |
| Union.....           | 122                | 155                  | .....            | .....     | 277         | 185             | 119                 | 19                 | 10          | 323         | 189                      | 99               | .....            | .....            | 288         |
| Washington.....      | 91                 | 313                  | .....            | .....     | 404         | 62              | 171                 | .....              | .....       | 233         | 52                       | 135              | .....            | .....            | 188         |
| Totals.....          | 1173               | 3367                 | 3                | 3         | 4846        | 1143            | 2710                | 137                | 12          | 4020        | 1122                     | 2586             | 5                | 9                | 3786        |

## MIAMI COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                  |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ford Schumacher. | George L. Hafer. | Total vote. |
| Bethel.....          | 200                | 214                  | .....            | .....     | 414         | 163             | 192                 | 7                  | .....       | 365         | 152                      | 193              | .....            | .....            | 346         |
| Brown.....           | 76                 | 174                  | .....            | .....     | 250         | 79              | 113                 | 15                 | 1           | 208         | 79                       | 100              | 12               | .....            | 200         |
| East Precinct.....   | 95                 | 132                  | 1                | .....     | 228         | 63              | 155                 | 8                  | .....       | 226         | 35                       | 130              | .....            | .....            | 194         |
| West ".....          | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....            | .....            | .....       |
| Concord—             | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....            | .....            | .....       |
| 1st Precinct.....    | 453                | 215                  | 20               | 2         | 690         | 421             | 194                 | 22                 | 14          | 653         | 112                      | 210              | 23               | .....            | 682         |
| 2d ".....            | 373                | 261                  | 12               | .....     | 648         | 322             | 236                 | 22                 | 7           | 587         | 368                      | 264              | 12               | .....            | 645         |
| Elizabeth.....       | 155                | 139                  | 1                | .....     | 294         | 133             | 111                 | 12                 | .....       | 258         | 155                      | 91               | .....            | 1                | 251         |
| Lost Creek.....      | 231                | 162                  | .....            | .....     | 393         | 203             | 149                 | 1                  | .....       | 354         | 198                      | 100              | .....            | 3                | 300         |
| Monroe.....          | 137                | 214                  | .....            | .....     | 350         | 195             | 195                 | 50                 | .....       | 440         | 300                      | 253              | .....            | .....            | 652         |
| Newton.....          | 117                | 206                  | .....            | 1         | 324         | 143             | 133                 | 6                  | 1           | 284         | 130                      | 154              | 6                | 1                | 300         |
| Newberry—            | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....            | .....            | .....       |
| East Precinct.....   | 379                | 319                  | 1                | 4         | 705         | 343             | 272                 | 11                 | 1           | 617         | 374                      | 301              | 1                | .....            | 678         |
| West ".....          | 137                | 166                  | 3                | 4         | 310         | 118             | 136                 | 5                  | 2           | 260         | 120                      | 129              | 8                | 9                | 264         |
| Spring Creek.....    | 180                | 247                  | .....            | .....     | 428         | 158             | 187                 | 5                  | 1           | 350         | 160                      | 211              | .....            | 2                | 273         |
| Stanton.....         | 218                | 129                  | .....            | .....     | 347         | 195             | 115                 | 5                  | .....       | 315         | 182                      | 102              | .....            | .....            | 285         |
| Union.....           | 669                | 192                  | 13               | .....     | 876         | 604             | 162                 | 24                 | .....       | 792         | 567                      | 160              | 27               | 3                | 756         |
| Washington.....      | 155                | 111                  | .....            | .....     | 266         | 123             | 91                  | 6                  | .....       | 221         | 120                      | 127              | 3                | .....            | 250         |
| Piqua—               | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | .....                    | .....            | .....            | .....            | .....       |
| 1st Ward.....        | 129                | 138                  | .....            | .....     | 266         | 98              | 105                 | 10                 | .....       | 217         | 126                      | 149              | .....            | .....            | 278         |
| 2d ".....            | 126                | 326                  | .....            | .....     | 453         | 97              | 307                 | 7                  | .....       | 410         | 115                      | 364              | 2                | .....            | 480         |
| 3d ".....            | 235                | 125                  | 2                | .....     | 362         | 202             | 130                 | 26                 | 1           | 360         | 233                      | 125              | 5                | 3                | 367         |
| 4th ".....           | 253                | 104                  | .....            | .....     | 357         | 214             | 105                 | 25                 | 1           | 346         | 250                      | 123              | 4                | .....            | 378         |
| Totals.....          | 4928               | 3604                 | 40               | 24        | 8616        | 4219            | 3088                | 276                | 20          | 7627        | 4446                     | 3313             | 68               | 56               | 7796        |

## ELECTION STATISTICS.

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## MONROE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Adams.....           | 66                 | 203                  |                  |           | 270         | 52              | 161                 | 1                  |             | 214         | 37                       | 167              |                   |                  | 206         |
| Benton.....          | 44                 | 135                  |                  | 1         | 180         | 25              | 87                  | 5                  |             | 119         | 26                       | 119              |                   |                  | 145         |
| Bethel.....          | 91                 | 149                  |                  |           | 242         | 60              | 96                  | 3                  |             | 208         | 57                       | 96               |                   |                  | 154         |
| Center.....          | 123                | 467                  | 29               |           | 622         | 98              | 311                 | 20                 | 3           | 438         | 93                       | 438              |                   |                  | 533         |
| Franklin.....        | 137                | 110                  | 1                |           | 248         | 125             | 92                  | 6                  | 3           | 229         | 133                      | 126              | 1                 | 3                | 263         |
| Green.....           | 39                 | 202                  |                  |           | 241         | 25              | 137                 | 3                  | 3           | 171         | 29                       | 174              |                   |                  | 186         |
| Jackson.....         | 60                 | 222                  |                  |           | 282         | 30              | 112                 |                    |             | 142         | 36                       | 164              |                   |                  | 201         |
| Lee.....             | 54                 | 187                  |                  |           | 241         | 30              | 116                 | 1                  |             | 149         | 30                       | 156              |                   |                  | 190         |
| Malaga.....          | 113                | 227                  |                  | 1         | 341         | 77              | 172                 | 4                  | 1           | 256         | 21                       | 180              |                   |                  | 276         |
| Ohio.....            | 159                | 206                  |                  |           | 366         | 118             | 159                 | 1                  |             | 279         | 118                      | 180              |                   |                  | 369         |
| Perry.....           | 114                | 137                  |                  |           | 252         | 87              | 95                  | 6                  | 2           | 192         | 76                       | 117              |                   |                  | 197         |
| Salem.....           | 215                | 294                  |                  |           | 509         | 192             | 236                 | 7                  |             | 437         | 154                      | 237              |                   |                  | 404         |
| Seneca.....          | 62                 | 213                  | 1                | 1         | 277         | 41              | 140                 | 7                  |             | 190         | 49                       | 183              | 5                 | 1                | 239         |
| Summit.....          | 40                 | 171                  |                  |           | 211         | 30              | 118                 |                    |             | 148         | 39                       | 160              |                   |                  | 199         |
| Sunbury.....         | 105                | 266                  |                  |           | 371         | 62              | 212                 | 29                 |             | 304         | 86                       | 242              |                   |                  | 331         |
| Switzerland.....     | 74                 | 190                  |                  |           | 266         | 42              | 130                 |                    |             | 172         | 23                       | 170              |                   |                  | 196         |
| Washington.....      | 60                 | 189                  | 75               |           | 325         | 33              | 81                  | 8                  | 76          | 199         | 42                       | 204              |                   | 2                | 280         |
| Wayne.....           | 44                 | 183                  |                  |           | 227         | 29              | 78                  |                    | 6           | 115         | 29                       | 118              |                   | 8                | 156         |
| Totals.....          | 1600               | 3751                 | 106              | 3         | 5171        | 1156            | 2536                | 102                | 99          | 4002        | 1132                     | 3240             | 6                 | 40               | 4465        |

## MONTGOMERY COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Dayton—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward—A.....      | 166                | 178                  | 1                |           | 348         | 174             | 175                 | 3                  | 3           | 358         | 170                      | 209              |                   |                  | 379         |
| B.....               | 157                | 225                  |                  |           | 386         | 153             | 210                 |                    | 5           | 369         | 114                      | 294              | 1                 | 1                | 411         |
| 2d " A.....          | 330                | 148                  | 1                | 2         | 481         | 301             | 139                 | 5                  | 2           | 449         | 314                      | 149              |                   |                  | 443         |
| B.....               | 117                | 122                  |                  |           | 240         | 106             | 122                 | 1                  | 1           | 230         | 129                      | 135              |                   |                  | 267         |
| 3d " A.....          | 246                | 114                  | 1                |           | 361         | 229             | 134                 | 1                  | 1           | 367         | 229                      | 151              | 2                 | 1                | 384         |
| B.....               | 288                | 124                  | 2                |           | 414         | 246             | 123                 | 1                  | 2           | 375         | 235                      | 153              |                   |                  | 389         |
| 4th " A.....         | 380                | 227                  | 2                |           | 610         | 337             | 193                 | 6                  | 2           | 541         | 342                      | 253              |                   | 1                | 577         |
| 5th " A.....         | 287                | 156                  | 1                | 2         | 446         | 242             | 141                 | 7                  |             | 394         | 261                      | 157              |                   |                  | 419         |
| B.....               | 153                | 181                  | 3                |           | 337         | 159             | 169                 |                    |             | 328         | 126                      | 191              |                   |                  | 318         |
| 6th " A.....         | 350                | 263                  | 3                | 1         | 617         | 327             | 230                 | 5                  | 1           | 565         | 291                      | 296              | 3                 | 1                | 598         |
| B.....               | 253                | 267                  | 4                |           | 524         | 236             | 231                 | 3                  | 4           | 477         | 248                      | 283              |                   | 2                | 533         |
| 7th " A.....         | 214                | 364                  | 1                |           | 581         | 190             | 390                 | 2                  | 2           | 555         | 202                      | 443              |                   |                  | 647         |
| B.....               | 213                | 420                  | 1                |           | 635         | 162             | 399                 | 1                  | 1           | 564         | 133                      | 485              |                   |                  | 619         |
| 8th " A.....         | 236                | 365                  | 5                | 1         | 609         | 190             | 373                 | 5                  | 4           | 573         | 182                      | 403              |                   | 2                | 587         |
| B.....               | 151                | 356                  | 2                |           | 511         | 156             | 338                 | 1                  | 4           | 499         | 143                      | 403              |                   |                  | 520         |
| 9th " A.....         |                    |                      |                  |           |             | 328             | 191                 | 15                 | 9           | 543         | 380                      | 257              | 6                 | 11               | 656         |
| 10th " A.....        | 397                | 224                  | 4                | 4         | 629         | 203             | 117                 | 15                 |             | 335         | 242                      | 155              | 12                | 2                | 413         |
| 11th " A.....        | 203                | 119                  | 1                | 2         | 325         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| B.....               | 301                | 322                  | 7                |           | 633         | 285             | 305                 | 6                  | 5           | 614         | 322                      | 385              |                   | 4                | 713         |
| Butler.....          |                    |                      |                  |           |             | 185             | 248                 | 6                  | 5           | 442         | 190                      | 330              | 1                 | 3                | 531         |
|                      |                    |                      |                  |           |             | 290             | 155                 | 5                  | 2           | 429         | 273                      | 170              | 9                 | 1                | 453         |

## MONTGOMERY COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Clay .....           | 341                | 203                  | 1                | 4         | 549         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| A .....              |                    |                      |                  |           |             | 176             | 210                 | 1                  |             | 389         | 180                      | 195              | 7                 |                  | 362         |
| B .....              | 199                | 227                  |                  | 1         | 428         | 108             | 131                 |                    |             | 246         | 120                      | 140              |                   |                  | 269         |
| German .....         | 138                | 158                  |                  |           | 296         | 365             | 394                 | 11                 |             | 758         | 344                      | 337              |                   |                  | 785         |
| Harrison .....       | 428                | 451                  | 3                | 1         | 885         | 265             | 258                 | 5                  |             | 465         | 223                      | 335              | 4                 |                  | 561         |
| Jackson .....        | 281                | 330                  | 1                | 1         | 613         | 150             | 322                 | 3                  |             | 511         | 150                      | 340              | 40                |                  | 530         |
| Jefferson .....      | 208                | 407                  |                  | 11        | 626         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1 .....              | 232                | 305                  |                  |           | 607         | 108             | 381                 |                    |             | 533         | 154                      | 373              | 6                 |                  | 536         |
| 2 .....              | 256                | 252                  | 1                |           | 512         | 313             | 190                 |                    | 2           | 510         | 251                      | 245              |                   |                  | 509         |
| 3 .....              | 306                | 306                  |                  |           | 612         | 383             | 212                 |                    | 1           | 608         | 320                      | 367              |                   | 1                | 716         |
| 4 .....              | 350                | 325                  | 1                |           | 676         | 386             | 207                 |                    | 2           | 601         | 333                      | 321              |                   |                  | 706         |
| 5 .....              | 295                | 283                  |                  |           | 578         | 332             | 200                 | 1                  | 2           | 537         | 318                      | 353              |                   |                  | 674         |
| Madison .....        | 155                | 305                  |                  | 1         | 461         | 130             | 215                 |                    | 2           | 357         | 133                      | 252              | 3                 |                  | 388         |
| Mad River .....      | 249                | 242                  |                  |           | 492         | 223             | 190                 |                    | 1           | 426         | 191                      | 267              | 2                 |                  | 460         |
| Miami .....          | 552                | 718                  | 2                | 1         | 1275        | 180             | 662                 | 12                 | 5           | 1169        | 531                      | 608              | 1                 | 2                | 1232        |
| Perry .....          | 214                | 286                  |                  |           | 510         | 144             | 229                 | 13                 |             | 387         | 123                      | 236              | 31                |                  | 392         |
| Randolph .....       | 221                | 282                  | 1                |           | 510         | 211             | 230                 | 2                  |             | 453         | 208                      | 250              |                   | 1                | 460         |
| Van Buren .....      | 315                |                      |                  | 2         | 318         | 181             | 272                 | 4                  | 1           | 468         | 211                      | 279              | 4                 |                  | 496         |
| Washington .....     | 267                | 167                  | 2                | 1         | 438         | 245             | 141                 | 11                 | 2           | 400         | 262                      | 137              | 4                 | 2                | 405         |
| Wayne .....          | 180                | 142                  |                  |           | 322         | 132             | 124                 | 11                 |             | 268         | 130                      | 125              | 8                 |                  | 272         |
| Totals .....         | 9726               | 10332                | 54               | 15        | 20182       | 8846            | 8830                | 217                | 68          | 18136       | 8768                     | 10863            | 149               | 40               | 19990       |

## MORGAN COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bloom .....          | 111                | 101                  |                  |           | 212         | 104             | 97                  |                    |             | 201         | 75                       | 78               | 2                 |                  | 155         |
| Bristol .....        | 135                | 207                  |                  | 1         | 343         | 111             | 181                 |                    | 2           | 301         | 92                       | 169              | 4                 |                  | 265         |
| Center .....         | 188                | 184                  |                  |           | 372         | 78              | 149                 |                    |             | 227         | 76                       | 135              | 3                 |                  | 214         |
| Deerfield .....      | 110                | 116                  |                  |           | 226         | 95              | 93                  |                    |             | 203         | 86                       | 75               | 4                 |                  | 178         |
| Homer .....          | 265                | 113                  | 19               | 2         | 399         | 214             | 95                  | 15                 | 2           | 324         | 192                      | 101              | 3                 |                  | 294         |
| Morgan .....         | 243                | 243                  |                  |           | 486         | 233             | 224                 | 28                 |             | 485         | 238                      | 211              | 16                |                  | 468         |
| Manchester .....     | 43                 | 116                  |                  | 5         | 165         | 50              | 102                 | 6                  |             | 168         | 48                       | 88               | 5                 |                  | 142         |
| Malta .....          | 279                | 115                  |                  | 15        | 410         | 262             | 100                 | 21                 |             | 387         | 255                      | 101              | 23                |                  | 381         |
| Marion .....         | 341                | 197                  |                  | 32        | 570         | 298             | 96                  | 35                 |             | 431         | 282                      | 80               | 25                |                  | 391         |
| Meigsville .....     | 135                | 143                  | 5                | 8         | 291         | 111             | 116                 | 22                 | 5           | 260         | 105                      | 100              | 13                |                  | 227         |
| Penn .....           | 215                | 54                   |                  | 14        | 284         | 202             | 49                  | 11                 |             | 262         | 178                      | 40               | 18                |                  | 296         |
| Union .....          | 170                | 188                  |                  |           | 361         | 156             | 145                 | 6                  | 1           | 308         | 152                      | 158              | 3                 |                  | 313         |
| Windsor .....        | 247                | 277                  | 2                |           | 528         | 221             | 251                 |                    | 6           | 479         | 224                      | 232              | 1                 |                  | 450         |
| York .....           | 108                | 137                  |                  |           | 246         | 82              | 137                 |                    | 2           | 224         | 86                       | 120              |                   | 2                | 209         |
| Totals .....         | 2510               | 2091                 | 26               | 90        | 4733        | 2226            | 1835                | 166                | 20          | 4260        | 2101                     | 1682             | 120               | 2                | 3921        |

## ELECTION STATISTICS.

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## MORROW COUNTY.

| Townships and Wards.   | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                        | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hater. | Total vote. |
| Bennington .....       | 128                | 64                   | 6                | .....     | 258         | 182             | 66                  | .....              | .....       | 261         | 166                      | 65               | 15                | .....            | 246         |
| Canaan .....           | 128                | 133                  | .....            | 8         | 275         | 95              | 104                 | .....              | .....       | 226         | 101                      | 120              | .....             | .....            | 228         |
| Cardington .....       | 260                | 193                  | 55               | 24        | 622         | 302             | 165                 | 51                 | 23          | 544         | 267                      | 156              | 53                | .....            | 512         |
| Chester .....          | 166                | 118                  | 1                | .....     | 285         | 142             | 121                 | .....              | .....       | 266         | 149                      | 119              | .....             | 6                | 268         |
| Congress .....         | 80                 | 210                  | .....            | .....     | 293         | 71              | 192                 | .....              | .....       | 270         | 70                       | 205              | 10                | .....            | 286         |
| Franklin .....         | 95                 | 163                  | .....            | .....     | 258         | 81              | 137                 | .....              | .....       | 221         | 71                       | 153              | .....             | .....            | 222         |
| Gilead .....           | 414                | 233                  | 16               | .....     | 665         | 422             | 214                 | 8                  | 2           | 678         | 435                      | 210              | 33                | 2                | 651         |
| Harmony .....          | 63                 | 127                  | 8                | 1         | 199         | 61              | 112                 | 5                  | 6           | 185         | 60                       | 116              | 3                 | .....            | 179         |
| Lincoln .....          | 143                | 85                   | 1                | 6         | 236         | 133             | 75                  | 9                  | .....       | 220         | 123                      | 71               | 4                 | .....            | 198         |
| North Bloomfield ..... | 127                | 170                  | .....            | .....     | 297         | 169             | 133                 | 3                  | .....       | 246         | 106                      | 150              | .....             | .....            | 256         |
| Perry .....            | 56                 | 176                  | 21               | .....     | 253         | 43              | 157                 | 2                  | 16          | 217         | 45                       | 176              | .....             | .....            | 221         |
| Peru .....             | 120                | 85                   | .....            | 17        | 224         | 117             | 74                  | 21                 | .....       | 214         | 101                      | 71               | 20                | .....            | 192         |
| South Bloomfield ..... | 176                | 104                  | .....            | 21        | 302         | 139             | 100                 | 11                 | .....       | 283         | 146                      | 88               | 52                | .....            | 296         |
| Troy .....             | 78                 | 86                   | .....            | .....     | 164         | 75              | 78                  | 1                  | .....       | 145         | 74                       | 82               | .....             | .....            | 157         |
| Washington .....       | 153                | 78                   | .....            | 8         | 240         | 139             | 65                  | 14                 | .....       | 219         | 123                      | 71               | 17                | .....            | 212         |
| Westfield .....        | 175                | 118                  | .....            | .....     | 293         | 155             | 92                  | 2                  | .....       | 251         | 146                      | 84               | 1                 | .....            | 231         |
| Totals .....           | 2181               | 2143                 | 42               | 108       | 4884        | 2206            | 1885                | 28                 | 51          | 4475        | 2183                     | 1937             | 223               | 8                | 4358        |

## MUSKINGUM COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hater. | Total vote. |
| Adams .....             | 59                 | 100                  | .....            | .....     | 159         | 51              | 85                  | 11                 | .....       | 149         | 49                       | 79               | 5                 | .....            | 133         |
| Blue Rock .....         | 180                | 108                  | .....            | .....     | 288         | 139             | 85                  | .....              | .....       | 224         | 149                      | 88               | 1                 | .....            | 238         |
| Brush Creek .....       | 122                | 146                  | .....            | .....     | 275         | 112             | 129                 | .....              | 11          | 252         | 118                      | 117              | .....             | .....            | 242         |
| Cass .....              | 107                | 105                  | .....            | 3         | 215         | 102             | 91                  | .....              | .....       | 194         | 91                       | 96               | .....             | .....            | 190         |
| Clay .....              | 113                | 103                  | .....            | .....     | 219         | 112             | 102                 | .....              | .....       | 215         | 104                      | 105              | .....             | .....            | 208         |
| Falls .....             | 225                | 182                  | .....            | .....     | 411         | 200             | 136                 | .....              | .....       | 342         | 212                      | 105              | .....             | 6                | 377         |
| Harrison .....          | 137                | 145                  | .....            | .....     | 288         | 132             | 123                 | .....              | .....       | 255         | 123                      | 124              | .....             | .....            | 248         |
| Highland .....          | 142                | 15                   | .....            | .....     | 194         | 128             | 49                  | .....              | .....       | 180         | 121                      | 54               | .....             | .....            | 177         |
| Hopewell .....          | 212                | 181                  | .....            | 4         | 397         | 168             | 178                 | .....              | .....       | 358         | 183                      | 171              | .....             | .....            | 356         |
| Jackson .....           | 174                | 183                  | .....            | 4         | 360         | 147             | 170                 | .....              | .....       | 326         | 139                      | 164              | .....             | 5                | 306         |
| Jefferson .....         | 174                | 152                  | .....            | .....     | 326         | 174             | 131                 | .....              | .....       | 306         | 140                      | 130              | .....             | .....            | 270         |
| Licking .....           | 140                | 101                  | .....            | .....     | 241         | 126             | 93                  | .....              | .....       | 221         | 133                      | 92               | .....             | .....            | 227         |
| Madison .....           | 147                | 81                   | .....            | 6         | 236         | 128             | 71                  | 10                 | .....       | 212         | 131                      | 74               | .....             | .....            | 215         |
| Meliss .....            | 152                | 191                  | .....            | 1         | 349         | 125             | 190                 | .....              | .....       | 326         | 115                      | 181              | .....             | .....            | 307         |
| Monroe .....            | 122                | 118                  | .....            | 2         | 242         | 105             | 100                 | .....              | .....       | 213         | 103                      | 104              | .....             | .....            | 207         |
| Muskingum .....         | 145                | 122                  | .....            | .....     | 337         | 108             | 116                 | .....              | .....       | 225         | 106                      | 103              | .....             | .....            | 206         |
| Newton .....            | 288                | 230                  | .....            | 1         | 520         | 257             | 228                 | .....              | .....       | 483         | .....                    | .....            | .....             | .....            | .....       |
| Newtonville Prec. ..... | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | 104                      | 61               | .....             | .....            | 165         |
| Newtonville " .....     | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | 90                       | 57               | 3                 | 1                | 151         |
| Newton " .....          | .....              | .....                | .....            | .....     | .....       | .....           | .....               | .....              | .....       | .....       | 56                       | 70               | .....             | .....            | 128         |
| Perry .....             | 71                 | 172                  | .....            | 2         | 245         | 68              | 164                 | .....              | .....       | 237         | 68                       | 167              | .....             | .....            | 238         |
| Rich Hill .....         | 197                | 138                  | .....            | 2         | 340         | 174             | 125                 | .....              | .....       | 311         | 154                      | 101              | .....             | .....            | 281         |
| Salem .....             | 81                 | 113                  | .....            | 10        | 204         | 68              | 103                 | .....              | .....       | 191         | 74                       | 113              | .....             | .....            | 200         |
| Salt Creek .....        | 131                | 131                  | .....            | 2         | 266         | 122             | 111                 | .....              | .....       | 245         | 118                      | 120              | .....             | .....            | 255         |

## MUSKINGUM COUNTY—Concluded.

| Townships and Wards.  | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                       | James A. Townsend. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Springfield Union     | 54                 | 54                   | 2                |           | 304         | 111             | 143                 | 3                  | 1           | 258         | 85                       | 148              | 2                 | 1                | 246         |
| New Concord Precinct  | 25                 | 25                   |                  |           | 192         | 102             | 52                  | 21                 |             | 175         | 131                      | 47               | 7                 |                  | 185         |
| Norwich Precinct      | 25                 | 25                   | 3                |           | 107         | 91              | 78                  |                    | 2           | 171         | 100                      | 81               |                   | 2                | 183         |
| Washington            | 25                 | 25                   |                  |           | 325         | 83              | 173                 | 1                  |             | 283         | 107                      | 179              |                   | 1                | 287         |
| Wayne                 | 25                 | 25                   | 12               |           | 350         |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Wayne Precinct        |                    |                      |                  |           |             | 74              | 87                  |                    | 1           | 162         | 78                       |                  |                   | 4                | 218         |
| Duncan Falls Precinct |                    |                      |                  |           |             | 74              | 84                  |                    | 4           | 162         | 50                       | 46               |                   |                  | 106         |
| Zanesville            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward              | 111                | 111                  |                  |           | 340         | 210             | 110                 | 1                  |             | 321         | 183                      | 128              | 1                 | 1                | 324         |
| 2d "                  | 111                | 111                  |                  |           | 423         | 177             | 221                 | 1                  | 1           | 403         | 172                      | 244              |                   | 3                | 424         |
| 3d "                  | 111                | 111                  |                  |           | 483         | 186             | 251                 | 4                  | 1           | 463         | 173                      | 302              |                   |                  | 475         |
| 4th "                 | 111                | 111                  | 4                |           | 382         | 150             | 174                 | 1                  |             | 327         | 138                      | 216              |                   | 3                | 358         |
| 5th "                 | 111                | 111                  | 8                |           | 519         | 244             | 241                 | 4                  | 3           | 494         | 248                      | 270              |                   | 5                | 523         |
| 6th "                 | 111                | 111                  | 5                | 5         | 426         | 163             | 237                 |                    |             | 408         | 172                      |                  |                   | 8                | 425         |
| 7th "                 | 111                | 111                  | 3                | 4         | 350         | 221             | 102                 | 1                  | 7           | 335         | 239                      | 114              | 1                 | 4                | 360         |
| 8th "                 | 111                | 111                  | 3                |           | 400         | 225             | 240                 | 5                  | 6           | 478         | 212                      | 263              |                   | 2                | 471         |
| 9th "                 | 111                | 111                  | 6                |           | 470         | 277             | 140                 | 6                  | 5           | 433         | 263                      | 148              | 8                 | 9                | 437         |
| Totals                | 5804               | 5836                 | 68               | 34        | 11163       | 5181            | 4947                | 137                | 84          | 10345       | 5080                     | 5097             | 102               | 97               | 10873       |

## NOBLE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Beaver               | 167                | 203                  | 3                | 7         | 380         | 161             | 186                 | 8                  | 7           | 368         | 140                      | 168              | 20                | 7                | 339         |
| Brookfield           | 131                | 99                   |                  | 7         | 237         | 121             | 88                  | 10                 |             | 220         | 103                      | 74               | 9                 |                  | 199         |
| Buffalo              | 73                 | 114                  |                  |           | 188         | 63              | 99                  | 1                  |             | 163         | 45                       | 97               | 7                 |                  | 149         |
| Caldwell Precinct    | 129                | 101                  | 3                | 1         | 234         | 126             | 106                 | 5                  | 2           | 241         | 100                      | 113              | 2                 | 1                | 225         |
| Center Precinct      | 287                | 93                   | 13               | 1         | 394         | 239             | 78                  | 2                  | 12          | 336         | 208                      | 77               | 1                 | 10               | 297         |
| Dexter Precinct      | 80                 | 36                   | 1                |           | 126         | 74              | 34                  |                    | 1           | 112         | 70                       | 34               |                   |                  | 114         |
| East Union Precinct  |                    |                      |                  |           |             | 119             | 19                  | 1                  | 36          | 176         | 91                       | 23               |                   | 15               | 129         |
| Elk                  | 106                | 203                  |                  |           | 309         | 110             | 178                 |                    |             | 289         | 86                       |                  |                   |                  | 226         |
| Enoch                | 79                 | 169                  | 20               |           | 268         | 48              | 121                 |                    | 7           | 227         | 21                       | 138              |                   | 3                | 162         |
| Jackson              | 125                | 139                  |                  |           | 264         | 119             | 127                 |                    |             | 247         | 98                       | 109              |                   |                  | 207         |
| Jefferson            | 155                | 80                   | 21               |           | 256         | 139             | 68                  |                    | 14          | 223         | 78                       | 55               |                   | 6                | 141         |
| Noble                | 215                | 43                   | 81               |           | 339         | 186             | 47                  | 8                  | 59          | 306         | 166                      | 49               | 14                | 41               | 270         |
| Marion               | 131                | 182                  | 5                | 5         | 323         | 116             | 173                 | 12                 | 6           | 310         | 101                      | 130              | 10                | 2                | 244         |
| Olive                | 141                | 147                  | 2                | 2         | 292         | 139             | 143                 | 2                  | 5           | 289         | 103                      | 137              |                   | 3                | 243         |
| Seneca               | 142                | 81                   | 9                | 2         | 235         | 132             | 63                  | 2                  | 14          | 213         | 124                      | 58               | 4                 | 15               | 201         |
| S Sharon             | 60                 | 203                  |                  | 5         | 268         | 66              | 179                 | 5                  | 2           | 252         | 46                       | 165              | 7                 |                  | 218         |
| Stock                | 154                | 111                  | 30               |           | 295         | 105             | 110                 |                    | 13          | 228         | 84                       | 68               |                   | 8                | 161         |
| Wayne                | 132                | 40                   |                  |           | 174         | 114             | 37                  | 4                  | 2           | 159         | 98                       | 31               | 11                |                  | 140         |
| Totals               | 2316               | 2044                 | 188              | 30        | 4582        | 2182            | 1906                | 60                 | 180         | 4350        | 1780                     | 1666             | 85                | 101              | 3655        |

## OTTAWA COUNTY.

| Townships and<br>Wards. | President—<br>1880.   |                         |                     |           | Total vote. | Governor—<br>1881. |                        |                       |             | Total vote. | Secretary of<br>State—1882. |                     |                        |                     | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. |             |
| Bay .....               | 26                    | 94                      |                     |           | 121         | 14                 | 79                     | 6                     |             | 98          | 21                          | 85                  |                        |                     | 106         |
| Benton .....            | 166                   | 297                     | 9                   |           | 474         | 143                | 286                    | 1                     |             | 434         | 106                         | 311                 |                        | 3                   | 481         |
| Carroll .....           | 50                    | 216                     | 13                  |           | 286         | 45                 | 171                    | 2                     |             | 219         | 66                          | 210                 |                        |                     | 279         |
| Catawba Island .....    | 73                    | 54                      | 1                   |           | 128         | 58                 | 41                     |                       |             | 99          | 57                          | 34                  |                        |                     | 91          |
| Clay .....              | 357                   | 448                     | 7                   |           | 813         | 230                | 304                    | 7                     |             | 541         | 279                         | 334                 |                        | 1                   | 616         |
| Danbury .....           | 124                   | 211                     |                     |           | 336         | 129                | 183                    |                       |             | 312         | 87                          | 211                 |                        |                     | 301         |
| Eric .....              | 64                    | 77                      |                     |           | 141         | 55                 | 60                     |                       |             | 118         | 57                          | 67                  |                        |                     | 125         |
| Harris .....            | 223                   | 320                     | 35                  |           | 569         | 161                | 253                    | 2                     | 7           | 432         | 211                         | 281                 | 5                      | 8                   | 508         |
| Portage .....           | 197                   | 274                     | 2                   |           | 474         | 160                | 228                    | 19                    |             | 410         | 200                         | 225                 |                        |                     | 425         |
| Put-In-Bay—             |                       |                         |                     |           |             |                    |                        |                       |             |             |                             |                     |                        |                     |             |
| 1st Precinct .....      | 136                   | 68                      | 2                   |           | 206         | 98                 | 40                     |                       |             | 139         | 50                          | 90                  |                        |                     | 158         |
| 2d .....                | 29                    | 14                      |                     |           | 43          | 19                 | 13                     |                       |             | 32          | 14                          | 23                  |                        |                     | 37          |
| Salem .....             | 59                    | 496                     |                     |           | 545         | 53                 | 483                    | 1                     |             | 538         | 48                          | 484                 |                        |                     | 531         |
| Totals.....             | 1510                  | 2550                    | 59                  |           | 4136        | 1165               | 2141                   | 38                    | 7           | 3372        | 1256                        | 2355                | 5                      | 12                  | 3658        |

## PAULDING COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Auglaize .....       | 103                | 118                  |                  |           | 221         | 96              | 88                  |                    | 7           | 191         | 90                       | 106              |                   | 196              |             |
| Benton .....         | 81                 | 94                   |                  |           | 175         | 54              | 88                  |                    |             | 266         | 70                       | 102              |                   | 172              |             |
| Blue Creek .....     | 74                 | 50                   |                  |           | 124         | 75              | 42                  | 3                  |             | 117         | 84                       | 62               |                   | 146              |             |
| Brown .....          | 180                | 134                  |                  |           | 314         | 142             | 124                 |                    |             | 145         | 141                      | 142              |                   | 283              |             |
| Carryall .....       | 310                | 257                  | 5                |           | 572         | 231             | 222                 | 51                 |             | 267         | 240                      | 225              |                   | 471              |             |
| Crane .....          | 150                | 110                  |                  |           | 260         | 143             | 124                 |                    |             | 504         | 151                      | 135              |                   | 286              |             |
| Emerald .....        | 78                 | 117                  |                  |           | 195         | 74              | 92                  |                    |             | 166         | 63                       | 107              |                   | 170              |             |
| Harrison .....       | 80                 | 72                   |                  |           | 161         | 83              | 67                  | 3                  |             | 153         | 107                      | 60               |                   | 176              |             |
| Jackson .....        | 90                 | 96                   |                  |           | 198         | 114             | 103                 |                    |             | 217         | 114                      | 112              |                   | 226              |             |
| Latty .....          | 44                 | 90                   |                  |           | 134         | 46              | 91                  |                    |             | 137         | 46                       | 106              |                   | 152              |             |
| Paulding .....       | 142                | 146                  |                  |           | 288         | 163             | 188                 | 6                  |             | 257         | 206                      | 257              |                   | 463              |             |
| Washington .....     | 168                | 144                  |                  |           | 312         | 153             | 127                 |                    |             | 280         | 148                      | 144              |                   | 292              |             |
| Totals. ....         | 1527               | 1413                 | 5                |           | 2963        | 1374            | 1356                | 63                 | 7           | 2700        | 1460                     | 1564             |                   | 3033             |             |

## PERRY COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Beafield             | 100                | 101                  |                  |           | 207         | 90              | 8                   | 6                  | 1           | 100         | 86                       | 74               |                   |                  | 162         |
| Clayton              | 153                | 131                  |                  |           | 284         | 143             | 133                 | 11                 |             | 287         | 122                      | 96               |                   |                  | 219         |
| Coal                 | 300                | 222                  | 194              |           | 716         | 177             | 367                 |                    |             | 544         | 240                      | 198              |                   |                  | 538         |
| Harrison             | 219                | 131                  |                  |           | 352         | 176             | 167                 | 2                  | 2           | 347         | 176                      | 89               |                   |                  | 265         |
| Hopewell             | 117                | 163                  | 4                |           | 284         | 117             | 161                 |                    |             | 278         | 143                      | 144              |                   |                  | 287         |
| Laketon              | 154                | 200                  |                  |           | 354         | 137             | 240                 | 4                  | 2           | 383         | 143                      | 215              |                   |                  | 358         |
| Madison              | 111                | 68                   |                  |           | 182         | 94              | 66                  |                    |             | 163         | 89                       | 51               |                   |                  | 142         |
| Monroe               | 214                | 243                  | 20               |           | 497         | 301             | 292                 | 7                  | 7           | 607         | 305                      | 274              |                   |                  | 579         |
| Monday Creek         | 147                | 215                  | 3                | 1         | 364         | 131             | 180                 | 12                 |             | 323         | 101                      | 143              |                   |                  | 246         |
| Pike                 | 278                | 308                  |                  | 5         | 685         | 263             | 391                 | 16                 | 3           | 673         | 291                      | 317              | 1                 | 6                | 619         |
| Pleasant             | 100                | 84                   |                  |           | 183         | 129             | 73                  |                    |             | 205         | 129                      | 79               |                   |                  | 211         |
| Reading              | 208                | 148                  | 10               | 1         | 367         | 294             | 412                 | 4                  | 10          | 720         | 277                      | 373              | 4                 |                  | 654         |
| West Lake            | 157                | 204                  | 144              |           | 505         | 286             | 289                 |                    |             | 575         | 144                      | 165              |                   | 117              | 465         |
| Woods                | 100                | 350                  |                  |           | 450         | 116             | 329                 | 5                  |             | 452         | 105                      | 283              |                   |                  | 401         |
| Totals               | 2670               | 3187                 | 377              | 7         | 6252        | 2634            | 3128                | 49                 | 345         | 6222        | 2534                     | 2511             | 7                 | 342              | 5421        |

## PICKAWAY COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Chillicothe—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward             | 84                 | 167                  |                  |           | 251         | 74              | 151                 | 2                  |             | 127         | 71                       | 168              |                   |                  | 239         |
| 2d "                 | 160                | 212                  |                  |           | 372         | 147             | 200                 | 6                  |             | 353         | 141                      | 219              |                   |                  | 360         |
| 3d "                 | 197                | 206                  |                  |           | 403         | 163             | 200                 | 3                  |             | 366         | 165                      | 229              | 3                 |                  | 397         |
| 4th "                | 75                 | 120                  |                  |           | 195         | 64              | 116                 | 2                  |             | 182         | 64                       | 107              | 1                 |                  | 171         |
| 5th "                | 121                | 152                  |                  |           | 273         | 100             | 147                 |                    |             | 247         | 113                      | 146              |                   |                  | 259         |
| Chillicothe          | 35                 | 91                   |                  |           | 126         | 32              | 83                  | 2                  |             | 117         | 33                       | 77               |                   |                  | 110         |
| Darby                | 180                | 164                  |                  |           | 344         | 162             | 110                 | 9                  |             | 281         | 129                      | 96               |                   |                  | 225         |
| Deer Creek           | 184                | 208                  |                  | 2         | 392         | 141             | 177                 | 18                 |             | 336         | 149                      | 167              | 14                |                  | 331         |
| Harrison             | 143                | 248                  |                  |           | 391         | 123             | 217                 | 1                  |             | 341         | 133                      | 235              |                   |                  | 368         |
| Jackson              | 147                | 154                  |                  |           | 301         | 117             | 129                 | 1                  |             | 248         | 106                      | 130              |                   |                  | 236         |
| Madison              | 41                 | 186                  | 4                |           | 231         | 188             | 146                 | 3                  |             | 337         | 133                      | 135              | 2                 |                  | 270         |
| Monroe               | 223                | 212                  |                  |           | 435         | 188             | 207                 | 11                 |             | 407         | 166                      | 183              | 9                 |                  | 358         |
| Muhlenburg           | 174                | 94                   |                  |           | 270         | 153             | 91                  | 1                  |             | 244         | 100                      | 71               |                   |                  | 231         |
| Perry                | 288                | 149                  |                  |           | 437         | 237             | 130                 | 28                 |             | 395         | 207                      | 118              | 6                 |                  | 331         |
| Pickaway             | 103                | 208                  |                  |           | 311         | 143             | 156                 | 2                  |             | 302         | 127                      | 150              |                   |                  | 277         |
| Salt Creek           | 201                | 231                  |                  |           | 432         | 156             | 175                 | 11                 |             | 345         | 148                      | 171              |                   |                  | 319         |
| Scioto               | 209                | 341                  |                  |           | 550         | 172             | 298                 | 24                 |             | 494         | 178                      | 245              | 3                 |                  | 426         |
| Walnut               | 176                | 213                  |                  |           | 389         | 144             | 203                 |                    |             | 347         | 136                      | 186              |                   |                  | 322         |
| Washington           | 39                 | 263                  |                  |           | 302         | 37              | 214                 | 2                  |             | 252         | 29                       | 189              |                   |                  | 228         |
| Wayne                | 61                 | 134                  |                  | 1         | 196         | 59              | 97                  | 5                  |             | 161         | 56                       | 100              | 3                 |                  | 163         |
| Totals               | 2910               | 3753                 | 4                | 3         | 6678        | 2450            | 3187                | 131                |             | 5788        | 2344                     | 3132             | 43                |                  | 5534        |

## PIKE COUNTY.

| Townships and Wards. | President—1890.    |                      |                  |           |             | Governor—1891.  |                     |                    |             |             | Secretary of State—1892. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George J. Hafer. | Total vote. |
| Beaver.....          | 46                 | 121                  | 6                | .....     | 173         | 35              | 105                 | .....              | 7           | 148         | 40                       | 107              | 1                 | 2                | 150         |
| Benton.....          | 122                | 190                  | .....            | .....     | 312         | 111             | 150                 | .....              | .....       | 274         | 112                      | 152              | .....             | .....            | 265         |
| Camp Creek.....      | 127                | 127                  | .....            | .....     | 254         | 72              | 114                 | .....              | .....       | 186         | 78                       | 90               | .....             | .....            | 168         |
| Jackson.....         | 272                | 138                  | 13               | .....     | 423         | 226             | 108                 | 1                  | 20          | 355         | 175                      | 125              | .....             | 11               | 313         |
| Mifflin.....         | 69                 | 210                  | .....            | .....     | 279         | 46              | 173                 | 2                  | .....       | 188         | 50                       | 172              | .....             | .....            | 224         |
| Marion.....          | 105                | 109                  | 1                | .....     | 216         | 88              | 88                  | 12                 | .....       | 223         | 84                       | 84               | .....             | .....            | 180         |
| Newton.....          | 175                | 115                  | 1                | .....     | 291         | 155             | 118                 | 2                  | .....       | 277         | 124                      | 121              | 9                 | .....            | 264         |
| Pee Pee.....         | 203                | 425                  | .....            | .....     | 628         | 170             | 380                 | 17                 | .....       | 565         | 150                      | 378              | 37                | 1                | 565         |
| Pebble.....          | 198                | 159                  | 2                | 1         | 350         | 106             | 144                 | 19                 | .....       | 332         | 150                      | 152              | 21                | .....            | 334         |
| Perry.....           | 88                 | 98                   | .....            | .....     | 186         | 75              | 74                  | 2                  | .....       | 151         | 84                       | 70               | .....             | .....            | 154         |
| Seal.....            | 180                | 139                  | 2                | .....     | 321         | 158             | 130                 | 12                 | 15          | 316         | 108                      | 117              | 22                | 9                | 314         |
| Scioto.....          | 123                | 81                   | .....            | .....     | 204         | 102             | 72                  | 4                  | .....       | 182         | 115                      | 72               | 1                 | .....            | 190         |
| Sunfish.....         | 30                 | 196                  | .....            | .....     | 226         | 27              | 168                 | .....              | .....       | 195         | 29                       | 180              | .....             | .....            | 170         |
| Union.....           | 50                 | 100                  | 2                | .....     | 152         | 51              | 94                  | .....              | 1           | 145         | 45                       | 76               | .....             | .....            | 124         |
| Totals.....          | 1756               | 2192                 | 25               | 3         | 3983        | 1482            | 1927                | 73                 | 50          | 3541        | 1424                     | 1855             | 109               | 25               | 3415        |

## PORTAGE COUNTY.

| Townships and Wards. | President—1890.    |                      |                  |           |             | Governor—1891.  |                     |                    |             |             | Secretary of State—1892. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George J. Hafer. | Total vote. |
| Atwater.....         | 182                | 108                  | 9                | 5         | 305         | 155             | 67                  | 7                  | 12          | 243         | 125                      | 82               | 12                | .....            | 219         |
| Aurora.....          | 117                | 67                   | .....            | .....     | 184         | 119             | 51                  | .....              | .....       | 170         | 111                      | 50               | .....             | .....            | 143         |
| Brimfield.....       | 90                 | 197                  | .....            | .....     | 287         | 70              | 169                 | 2                  | 1           | 244         | 57                       | 173              | 1                 | .....            | 231         |
| Charlestown.....     | 133                | 45                   | .....            | .....     | 178         | 111             | 30                  | 1                  | .....       | 151         | 111                      | 31               | 12                | .....            | 144         |
| Deerfield.....       | 198                | 98                   | 3                | .....     | 271         | 152             | 56                  | 5                  | 1           | 215         | 127                      | 50               | 6                 | .....            | 183         |
| Edinburg.....        | 143                | 85                   | 3                | .....     | 231         | 111             | 62                  | 3                  | 4           | 181         | 98                       | 56               | 3                 | .....            | 159         |
| Franklin.....        | 471                | 489                  | 44               | 9         | 965         | 408             | 382                 | 22                 | 30          | 857         | 338                      | 367              | 10                | .....            | 777         |
| Freedom.....         | 165                | 65                   | .....            | .....     | 230         | 147             | 45                  | .....              | .....       | 194         | 122                      | 47               | 4                 | .....            | 176         |
| Garrettsville.....   | 191                | 76                   | 4                | .....     | 271         | 152             | 64                  | 26                 | .....       | 246         | 150                      | 64               | 13                | .....            | 243         |
| Hiram.....           | 196                | 146                  | .....            | .....     | 345         | 141             | 114                 | .....              | .....       | 258         | 108                      | 115              | .....             | .....            | 224         |
| Mantua.....          | 108                | 177                  | 4                | .....     | 349         | 148             | 127                 | 5                  | 12          | 294         | 130                      | 139              | 14                | .....            | 283         |
| Nelson.....          | 152                | 112                  | 1                | .....     | 265         | 128             | 80                  | 8                  | .....       | 216         | 99                       | 85               | 14                | .....            | 198         |
| Palmyra.....         | 140                | 151                  | .....            | .....     | 291         | 107             | 128                 | 2                  | .....       | 243         | 95                       | 129              | 12                | .....            | 226         |
| Paris.....           | 132                | 47                   | .....            | .....     | 179         | 105             | 37                  | 1                  | .....       | 144         | 95                       | 29               | .....             | .....            | 126         |
| Randolph.....        | 232                | 179                  | .....            | .....     | 402         | 195             | 133                 | 3                  | .....       | 332         | 159                      | 165              | 8                 | 1                | 377         |
| Ravenna.....         | 305                | 454                  | 22               | 1         | 1077        | 524             | 384                 | 11                 | 15          | 936         | 449                      | 461              | 13                | 11               | 938         |
| Rootstown.....       | 160                | 141                  | 2                | 4         | 316         | 126             | 117                 | 4                  | 2           | 252         | 116                      | 111              | 6                 | 1                | 235         |
| Shalersville.....    | 135                | 152                  | 1                | .....     | 289         | 109             | 128                 | 1                  | 1           | 233         | 92                       | 101              | .....             | .....            | 193         |
| Streetsboro.....     | 99                 | 99                   | 3                | .....     | 201         | 107             | 71                  | 1                  | 1           | 188         | 87                       | 80               | 2                 | .....            | 169         |
| Sunfield.....        | 104                | 259                  | .....            | .....     | 264         | 91              | 204                 | .....              | .....       | 295         | 86                       | 208              | .....             | .....            | 295         |
| Windham.....         | 188                | 80                   | 2                | .....     | 270         | 159             | 72                  | 14                 | .....       | 247         | 104                      | 77               | 12                | .....            | 253         |
| Totals.....          | 3900               | 3117                 | 86               | 38        | 7270        | 3365            | 2548                | 116                | 70          | 6140        | 2800                     | 2620             | 151               | 65               | 5732        |



## PREBLE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Dixon.....           | 162                | 106                  | .....            | 1         | 270         | 139             | 98                  | 9                  | .....       | 246         | 113                      | 71               | 9                 | .....            | 193         |
| Gaspar.....          | 110                | 96                   | .....            | .....     | 206         | 98              | 98                  | 2                  | .....       | 198         | 85                       | 71               | 1                 | .....            | 157         |
| Grails—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| West Elkton Prec     | 140                | 56                   | .....            | 31        | 236         | 139             | 47                  | 34                 | .....       | 218         | 100                      | 50               | 39                | .....            | 178         |
| Winchester "         | 157                | 129                  | .....            | 3         | 289         | 122             | 104                 | 7                  | .....       | 220         | 111                      | 108              | 5                 | .....            | 223         |
| Harrison—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Lewisburg Prec't.    | 152                | 172                  | .....            | 27        | 351         | 148             | 141                 | 43                 | .....       | 332         | 127                      | 149              | 41                | .....            | 323         |
| Sonora "             | 137                | 148                  | .....            | 3         | 288         | 111             | 136                 | 11                 | .....       | 258         | 104                      | 128              | 4                 | .....            | 236         |
| Israel.....          | 328                | 89                   | .....            | .....     | 417         | 258             | 59                  | 14                 | .....       | 335         | 230                      | 59               | 13                | .....            | 306         |
| Jackson.....         | 198                | 151                  | .....            | .....     | 349         | 177             | 125                 | 1                  | .....       | 303         | 136                      | 103              | 6                 | .....            | 244         |
| Jefferson.....       | 283                | 250                  | 1                | 9         | 543         | 260             | 221                 | 26                 | .....       | 507         | 242                      | 189              | 24                | .....            | 455         |
| Lanier.....          | 160                | 257                  | .....            | 27        | 418         | 141             | 234                 | 3                  | .....       | 379         | 126                      | 201              | 6                 | .....            | 333         |
| Monroe.....          | 213                | 230                  | 1                | .....     | 471         | 197             | 207                 | 41                 | .....       | 445         | 168                      | 172              | 47                | .....            | 388         |
| Somers.....          | 394                | 191                  | .....            | .....     | 585         | 337             | 165                 | 6                  | .....       | 508         | 300                      | 159              | 8                 | .....            | 467         |
| Twin.....            | 157                | 335                  | .....            | 1         | 493         | 133             | 266                 | 14                 | .....       | 413         | 125                      | 274              | 21                | .....            | 421         |
| Washington.....      | 583                | 501                  | 2                | 3         | 1089        | 545             | 495                 | 18                 | .....       | 1061        | 545                      | 495              | 18                | .....            | 1061        |
| Totals.....          | 3183               | 2711                 | 4                | 105       | 6005        | 2805            | 2386                | 229                | .....       | 5413        | 2512                     | 2229             | 242               | .....            | 4907        |

## PUTNAM COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Blanchard.....       | 149                | 275                  | .....            | .....     | 426         | 165             | 212                 | 4                  | .....       | 382         | 97                       | 212              | .....             | 4                | 313         |
| Greensburg.....      | 72                 | 146                  | .....            | .....     | 218         | 37              | 126                 | .....              | .....       | 163         | 41                       | 130              | .....             | .....            | 172         |
| Jackson.....         | 47                 | 100                  | .....            | .....     | 237         | 24              | 138                 | 1                  | .....       | 163         | 27                       | 163              | .....             | .....            | 190         |
| Jennings.....        | 88                 | 250                  | .....            | .....     | 339         | 60              | 197                 | .....              | .....       | 258         | 83                       | 225              | .....             | .....            | 308         |
| Liberty.....         | 108                | 228                  | 1                | .....     | 337         | 98              | 197                 | 6                  | 1           | 300         | 73                       | 181              | 5                 | 18               | 279         |
| Monroe.....          | 71                 | 86                   | 4                | .....     | 161         | 52              | 45                  | 4                  | 9           | 110         | 44                       | 54               | .....             | .....            | 98          |
| Monterey.....        | 48                 | 237                  | .....            | .....     | 285         | 23              | 197                 | .....              | .....       | 220         | 14                       | 234              | .....             | .....            | 248         |
| Ottawa—              |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| East Precinct.....   | 125                | 337                  | 1                | .....     | 463         | 98              | 320                 | 31                 | .....       | 450         | 119                      | 313              | 7                 | .....            | 438         |
| West ".....          | 15                 | 246                  | .....            | .....     | 261         | 13              | 217                 | 1                  | .....       | 232         | 11                       | 206              | .....             | .....            | 218         |
| Palmer.....          | 61                 | 126                  | 2                | .....     | 189         | 40              | 90                  | .....              | .....       | 131         | 60                       | 119              | .....             | 1                | 180         |
| Perry.....           | 130                | 108                  | .....            | .....     | 238         | 106             | 74                  | 15                 | .....       | 195         | 117                      | 118              | .....             | .....            | 235         |
| Pleasant.....        | 357                | 300                  | 5                | 3         | 725         | 298             | 296                 | 31                 | .....       | 624         | 283                      | 258              | 5                 | 3                | 532         |
| Riley.....           | 197                | 164                  | .....            | .....     | 361         | 172             | 165                 | 2                  | .....       | 339         | 70                       | 89               | .....             | .....            | 161         |
| Sugar Creek.....     | 107                | 120                  | .....            | 2         | 229         | 156             | 93                  | 5                  | .....       | 254         | 158                      | 102              | .....             | 1                | 260         |
| Union.....           | 125                | 173                  | .....            | .....     | 298         | 103             | 149                 | 2                  | .....       | 255         | 118                      | 124              | .....             | .....            | 244         |
| Van Buren—           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct.....  | 74                 | 173                  | .....            | .....     | 248         | 43              | 145                 | 21                 | .....       | 262         | 32                       | 162              | 17                | .....            | 214         |
| South ".....         | 117                | 198                  | 11               | .....     | 326         | 103             | 145                 | 16                 | 18          | 269         | 86                       | 171              | .....             | 38               | 294         |
| Totals.....          | 1851               | 3417                 | 24               | 6         | 5305        | 1431            | 2743                | 140                | 28          | 4347        | 1413                     | 2861             | 34                | 63               | 4394        |

## RICHLAND COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                    |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|--------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwiler. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Blooming Grove.....  | 114                | 197                  |                  |           | 311         | 77              | 165                | 6                  |             | 248         | 93                       | 186              | 5                 |                  | 284         |
| Butler.....          | 127                | 85                   |                  |           | 212         | 108             | 75                 | 9                  |             | 192         | 114                      | 76               | 21                |                  | 192         |
| Cass.....            | 229                | 193                  | 2                |           | 424         | 197             | 167                | 46                 |             | 410         | 172                      | 186              | 54                |                  | 412         |
| Franklin.....        | 96                 | 175                  |                  |           | 241         | 55              | 152                |                    |             | 207         | 52                       | 149              |                   |                  | 201         |
| Jackson.....         | 73                 | 162                  |                  |           | 235         | 64              | 150                |                    |             | 214         | 63                       | 149              |                   |                  | 212         |
| Jefferson.....       | 302                | 235                  | 1                |           | 538         | 209             | 278                | 85                 |             | 572         | 221                      | 262              | 77                |                  | 500         |
| Madison.....         | 194                | 262                  |                  |           | 456         | 166             | 245                | 12                 |             | 423         | 173                      | 237              | 7                 |                  | 417         |
| Mifflin.....         | 62                 | 161                  |                  |           | 223         | 46              | 127                | 12                 |             | 175         | 48                       | 147              | 3                 |                  | 198         |
| Monroe.....          | 157                | 282                  |                  |           | 439         | 163             | 253                |                    |             | 423         | 153                      | 252              | 4                 |                  | 400         |
| Perry.....           | 79                 | 111                  | 1                | 1         | 192         | 69              | 92                 |                    | 1           | 162         | 65                       | 78               | 1                 | 2                | 146         |
| Plymouth—            |                    |                      |                  |           |             |                 |                    |                    |             |             |                          |                  |                   |                  |             |
| North Precinct.....  | 156                | 112                  |                  | 3         | 271         | 109             | 97                 | 50                 |             | 256         | 100                      | 101              | 34                |                  | 235         |
| South ".....         | 77                 | 75                   |                  |           | 152         | 52              | 58                 | 12                 |             | 122         | 49                       | 60               | 8                 |                  | 117         |
| Sandusky.....        | 56                 | 157                  |                  |           | 213         | 38              | 87                 | 1                  |             | 126         | 43                       | 92               |                   |                  | 135         |
| Sharon.....          | 404                | 334                  |                  |           | 738         | 359             | 304                | 6                  |             | 669         | 343                      | 326              |                   |                  | 689         |
| Springfield.....     | 207                | 190                  | 1                |           | 398         | 186             | 173                | 7                  |             | 366         | 189                      | 167              | 5                 |                  | 361         |
| Troy.....            | 164                | 165                  |                  |           | 329         | 150             | 184                | 2                  |             | 336         | 135                      | 177              | 1                 |                  | 313         |
| Washington.....      | 167                | 216                  |                  |           | 383         | 153             | 207                | 3                  |             | 363         | 151                      | 198              | 5                 |                  | 354         |
| Weller.....          | 100                | 118                  | 2                |           | 220         | 127             | 89                 | 16                 |             | 232         | 128                      | 119              | 19                |                  | 266         |
| Worthington.....     | 153                | 389                  | 1                |           | 493         | 142             | 270                | 9                  |             | 421         | 122                      | 300              | 20                |                  | 442         |
| Mansfield—           |                    |                      |                  |           |             |                 |                    |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 350                | 192                  | 1                | 1         | 550         | 331             | 158                | 10                 |             | 499         | 347                      | 179              | 3                 |                  | 529         |
| 2d ".....            | 306                | 326                  | 2                | 5         | 639         | 255             | 292                | 28                 |             | 575         | 251                      | 364              | 13                |                  | 628         |
| 3d ".....            | 220                | 351                  |                  | 1         | 572         | 184             | 322                | 10                 | 1           | 517         | 194                      | 344              | 8                 |                  | 546         |
| 4th ".....           | 203                | 357                  |                  |           | 560         | 177             | 337                | 4                  |             | 518         | 172                      | 366              | 3                 |                  | 541         |
| Totals.....          | 4082               | 4885                 | 6                | 16        | 8989        | 3417            | 4282               | 825                | 2           | 8020        | 3378                     | 4515             | 272               | 2                | 8167        |

## ROSS COUNTY.

| Townships and Wards. | President—<br>1880.   |                         |                     |           |             | Governor—<br>1881. |                        |                       |             |             | Secretary of<br>State—1882. |                     |                        |                     |             |
|----------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|---------------------|-------------|
|                      | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. | Total vote. | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. | Total vote. | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Hafer. | Total vote. |
| Buckskin.....        | 319                   | 251                     |                     |           |             | 297                | 183                    | 11                    |             | 493         | 303                         | 202                 |                        |                     | 509         |
| Colerain.....        | 210                   | 206                     | 3                   |           |             | 198                | 194                    | 9                     |             | 402         | 184                         | 223                 | 3                      |                     | 415         |
| Concord.....         | 431                   | 333                     | 5                   | 2         |             | 397                | 278                    | 24                    | 3           | 704         | 385                         | 310                 | 13                     |                     | 709         |
| Deerfield.....       | 213                   | 153                     |                     |           |             | 184                | 166                    | 40                    |             | 331         | 209                         | 131                 | 1                      |                     | 342         |
| Franklin.....        | 125                   | 115                     |                     |           |             | 115                | 88                     |                       |             | 204         | 121                         | 61                  |                        |                     | 183         |
| Greene.....          | 244                   | 234                     | 4                   |           |             | 222                | 230                    | 7                     | 2           | 463         | 209                         | 243                 |                        |                     | 461         |
| Harrison.....        | 124                   | 141                     |                     |           |             | 104                | 119                    |                       |             | 224         | 100                         | 115                 |                        |                     | 216         |
| Huntington.....      | 193                   | 311                     |                     |           |             | 170                | 265                    |                       |             | 437         | 176                         | 261                 |                        |                     | 440         |
| Jefferson.....       | 117                   | 101                     |                     |           |             | 108                | 86                     | 2                     |             | 196         | 97                          | 90                  |                        |                     | 191         |
| Liberty.....         | 143                   | 217                     |                     | 1         |             | 132                | 206                    | 1                     |             | 340         | 140                         | 206                 |                        |                     | 348         |
| Paint.....           | 135                   | 120                     | 1                   |           |             | 107                | 79                     | 11                    |             | 202         | 96                          | 106                 |                        |                     | 205         |
| Paxton.....          | 252                   | 242                     |                     | 1         |             | 229                | 184                    | 6                     |             | 419         | 219                         | 242                 |                        |                     | 460         |
| Scioto—              |                       |                         |                     |           |             |                    |                        |                       |             |             |                             |                     |                        |                     |             |
| East Precinct.....   | 126                   | 72                      | 1                   |           |             | 104                | 77                     | 4                     |             | 185         | 85                          | 85                  |                        |                     | 170         |
| West       ".....    | 80                    | 89                      | 3                   |           |             | 72                 | 82                     |                       |             | 155         | 64                          | 91                  |                        |                     | 156         |

## ROSS COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Springfield—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| East Precinct .....  | 75                 | 93                   |                  |           |             | 98              | 74                  |                    |             | 143         | 59                       | 80               |                   |                  | 149         |
| West " .....         | 42                 | 93                   |                  |           |             | 33              | 78                  |                    |             | 111         | 30                       | 80               |                   |                  | 110         |
| Twin " .....         | 246                | 279                  | 2                |           |             | 251             | 222                 | 12                 |             | 489         | 266                      | 286              |                   |                  | 582         |
| Union—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct ..... | 59                 | 65                   |                  |           |             | 61              | 47                  | 1                  |             | 109         | 61                       | 62               |                   |                  | 123         |
| South " .....        | 292                | 205                  | 1                |           |             | 236             | 195                 | 12                 |             | 444         | 221                      | 217              |                   |                  | 439         |
| Chillicothe—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....       | 144                | 229                  |                  |           |             | 124             | 216                 |                    |             | 342         | 110                      | 252              |                   |                  | 364         |
| 2d " .....           | 259                | 210                  | 2                |           |             | 221             | 207                 | 2                  | 1           | 429         | 183                      | 245              |                   |                  | 429         |
| 3d " .....           | 219                | 189                  | 1                |           |             | 208             | 156                 | 3                  |             | 370         | 180                      | 177              |                   |                  | 366         |
| 4th " .....          | 247                | 197                  | 2                |           |             | 209             | 165                 | 1                  | 1           | 392         | 196                      | 242              |                   |                  | 443         |
| 5th " .....          | 294                | 240                  | 1                |           |             | 245             | 230                 | 4                  |             | 481         | 223                      | 271              |                   |                  | 495         |
| 6th " .....          | 105                | 166                  | 2                |           |             | 80              | 187                 |                    |             | 267         | 76                       | 195              |                   |                  | 271         |
| Totals .....         | 4734               | 4551                 | 28               | 4         |             | 4175            | 3954                | 150                | 7           | 8332        | 4003                     | 4433             | 17                |                  | 8517        |

## SANDUSKY COUNTY.

| Townships and Wards.     | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|--------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                          | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Ballville .....          | 200                | 262                  | 18               |           | 480         | 173             | 248                 | 5                  | 12          | 445         | 188                      | 214              |                   | 12               | 415         |
| Bellevue Precinct .....  | 86                 | 85                   |                  |           | 171         | 92              | 71                  |                    |             | 164         | 95                       | 86               |                   |                  | 184         |
| Green Creek .....        | 471                | 317                  | 49               | 14        | 851         | 412             | 299                 | 37                 | 38          | 789         | 302                      | 322              |                   |                  | 744         |
| Jackson .....            | 199                | 188                  | 11               |           | 399         | 140             | 159                 | 16                 | 5           | 320         | 170                      | 133              |                   |                  | 305         |
| Madison .....            | 103                | 235                  |                  |           | 448         | 139             | 245                 | 17                 |             | 403         | 188                      | 248              |                   |                  | 416         |
| Rice .....               | 55                 | 153                  |                  |           | 208         | 38              | 134                 |                    |             | 178         | 39                       | 139              |                   |                  | 189         |
| Riley .....              | 100                | 209                  |                  |           | 370         | 83              | 241                 | 4                  |             | 337         | 67                       | 203              |                   |                  | 280         |
| Sandusky .....           | 157                | 220                  | 9                |           | 388         | 131             | 195                 |                    |             | 337         | 134                      | 181              |                   | 1                | 318         |
| Scott .....              | 147                | 202                  |                  |           | 352         | 111             | 148                 | 12                 |             | 277         | 130                      | 155              |                   | 1                | 286         |
| Townsend .....           | 202                | 170                  | 8                |           | 380         | 153             | 168                 | 13                 | 1           | 335         | 126                      | 144              |                   | 21               | 294         |
| Washington .....         | 175                | 378                  | 22               |           | 578         | 117             | 326                 | 18                 | 18          | 494         | 168                      | 332              |                   | 8                | 510         |
| Woodville .....          | 93                 | 275                  | 9                |           | 373         | 62              | 215                 | 1                  |             | 287         | 71                       | 261              |                   |                  | 334         |
| York .....               | 225                | 137                  | 4                | 3         | 370         | 155             | 107                 | 6                  | 4           | 278         | 123                      | 83               |                   | 9                | 217         |
| Freemont—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....           | 157                | 81                   | 6                |           | 245         | 140             | 106                 |                    | 3           | 255         | 167                      | 86               |                   | 1                | 254         |
| 2d " .....               | 122                | 213                  | 10               |           | 347         | 133             | 208                 |                    | 8           | 353         | 118                      | 207              |                   | 1                | 328         |
| 3d " .....               | 140                | 203                  | 1                |           | 344         | 97              | 211                 | 3                  | 1           | 346         | 94                       | 209              |                   |                  | 305         |
| 4th " .....              | 207                | 189                  | 12               |           | 406         | 172             | 180                 |                    | 9           | 367         | 176                      | 192              |                   | 6                | 366         |
| Stem Town Precinct ..... | 121                | 43                   | 1                | 4         | 169         | 98              | 43                  | 9                  | 2           | 153         | 88                       | 46               |                   | 1                | 142         |
| Totals .....             | 3959               | 3640                 | 148              | 29        | 6981        | 2446            | 3338                | 141                | 99          | 6125        | 2486                     | 3222             | 82                | 67               | 5873        |

## SCIOTO COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Bloom .....          | 242                | 107                  | 57               |           | 378         | 226             | 80                  | 7                  | 13          | 384         | 206                      | 179              | 25                | 10               | 425         |
| Brush Creek .....    | 135                | 260                  |                  |           | 395         | 90              | 188                 |                    |             | 311         | 91                       | 192              |                   | 15               | 300         |
| Clay .....           | 132                | 123                  |                  |           | 255         | 132             | 105                 |                    | 1           | 311         | 125                      | 118              |                   |                  | 245         |
| Green .....          | 200                | 123                  | 4                | 1         | 408         | 174             | 114                 | 20                 |             | 315         | 160                      | 121              | 7                 |                  | 290         |
| Harrison .....       | 153                | 90                   |                  |           | 252         | 131             | 79                  |                    |             | 214         | 121                      | 82               |                   | 1                | 204         |
| Jefferson .....      | 75                 | 100                  | 4                |           | 180         | 51              | 68                  |                    | 12          | 130         | 57                       | 54               |                   | 4                | 115         |
| Madison .....        | 185                | 121                  | 25               |           | 333         | 154             | 84                  | 2                  | 52          | 263         | 148                      | 84               | 1                 | 41               | 271         |
| Morgan .....         | 165                | 46                   |                  |           | 211         | 126             | 50                  |                    | 1           | 186         | 101                      | 57               |                   |                  | 164         |
| Nile .....           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Upper Precinct ..... | 114                | 73                   |                  |           | 187         | 119             | 61                  | 3                  |             | 185         | 125                      | 92               |                   |                  | 219         |
| Lower " .....        | 97                 | 80                   |                  |           | 187         | 81              | 72                  |                    | 2           | 155         | 62                       | 118              |                   |                  | 180         |
| Porter .....         | 270                | 207                  | 1                |           | 480         | 243             | 167                 |                    |             | 413         | 223                      | 187              | 31                |                  | 443         |
| Rush .....           | 72                 | 71                   |                  |           | 149         | 74              | 78                  |                    |             | 152         | 65                       | 82               |                   |                  | 147         |
| Union .....          | 28                 | 185                  |                  |           | 216         | 55              | 143                 |                    |             | 198         | 51                       | 182              |                   |                  | 235         |
| Valley .....         | 116                | 92                   |                  |           | 208         | 105             | 86                  |                    |             | 198         | 100                      | 81               |                   | 6                | 186         |
| Vernon .....         | 130                | 141                  |                  |           | 276         | 112             | 117                 | 1                  | 6           | 220         | 119                      | 137              |                   |                  | 256         |
| Washington .....     | 151                | 88                   |                  |           | 239         | 135             | 85                  | 2                  |             | 223         | 116                      | 107              |                   |                  | 226         |
| Portsmouth—          |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....       | 133                | 242                  |                  |           | 376         | 124             | 214                 |                    |             | 339         | 129                      | 269              |                   |                  | 401         |
| 2d " .....           | 331                | 140                  |                  |           | 474         | 271             | 140                 | 3                  |             | 425         | 274                      | 193              |                   |                  | 470         |
| 3d " .....           | 157                | 160                  |                  |           | 320         | 153             | 176                 | 1                  |             | 333         | 146                      | 202              |                   |                  | 348         |
| 4th " .....          | 169                | 126                  |                  |           | 294         | 180             | 120                 |                    |             | 318         | 186                      | 172              |                   |                  | 359         |
| 5th " .....          | 249                | 133                  |                  |           | 383         | 217             | 147                 | 1                  |             | 368         | 228                      | 188              |                   |                  | 420         |
| 6th " .....          | 305                | 150                  |                  |           | 467         | 262             | 134                 |                    |             | 396         | 272                      | 176              |                   |                  | 450         |
| Totals .....         | 3630               | 2012                 | 61               | 1         | 6608        | 3224            | 2553                | 41                 | 114         | 6077        | 3114                     | 3073             | 66                | 77               | 6367        |

## SENECA COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |             | Secretary of State—1882. |                  |                   |                  |             |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. | Total vote. | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. | Total vote. |
| Adams .....             | 116                | 145                  | 5                |           | 266         | 90              | 128                 | 4                  |             | 222         | 94                       | 111              |                   |                  | 206         |
| Green Spring Free ..... | 84                 | 43                   |                  |           | 127         | 62              | 40                  | 1                  |             | 105         | 72                       | 55               | 3                 |                  | 130         |
| Big Spring .....        | 102                | 353                  |                  |           | 455         | 85              | 312                 | 3                  | 1           | 401         | 74                       | 324              |                   | 1                | 398         |
| Bloom .....             | 263                | 279                  | 10               |           | 552         | 143             | 195                 | 25                 | 24          | 478         | 221                      | 203              | 24                | 14               | 463         |
| Clinton .....           | 165                | 242                  | 5                | 2         | 414         | 143             | 188                 | 3                  | 5           | 345         | 135                      | 196              |                   | 5                | 340         |
| Eden .....              | 215                | 180                  | 17               |           | 412         | 185             | 142                 | 8                  | 11          | 348         | 168                      | 142              | 2                 | 9                | 320         |
| Hopewell .....          | 143                | 216                  | 6                |           | 365         | 116             | 186                 |                    | 2           | 294         | 126                      | 212              |                   |                  | 340         |
| Jackson .....           |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| North Precinct .....    | 147                | 59                   | 1                | 3         | 210         | 121             | 48                  | 28                 | 1           | 198         | 119                      | 48               | 7                 |                  | 174         |
| South " .....           | 48                 | 80                   | 2                |           | 130         | 48              | 55                  | 6                  | 8           | 117         | 37                       | 60               |                   | 1                | 102         |
| Liberty .....           | 202                | 190                  | 7                |           | 399         | 222             | 189                 | 18                 | 13          | 450         | 284                      | 213              |                   | 2                | 502         |
| London .....            | 96                 | 208                  | 1                |           | 305         | 97              | 171                 |                    | 1           | 269         | 71                       | 190              |                   | 2                | 263         |
| Fosteria Precinct ..... | 479                | 258                  | 7                | 8         | 752         | 474             | 212                 | 53                 | 3           | 750         | 435                      | 271              | 9                 | 1                | 737         |
| Pleasant .....          | 188                | 162                  | 7                | 1         | 358         | 113             | 118                 | 15                 | 7           | 257         | 134                      | 111              | 1                 | 23               | 269         |
| Reed .....              | 180                | 199                  | 5                | 1         | 385         | 145             | 169                 | 5                  |             | 321         | 151                      | 174              |                   | 2                | 327         |
| Scipio .....            | 209                | 228                  | 6                | 2         | 445         | 269             | 194                 | 17                 | 1           | 431         | 207                      | 209              |                   | 1                | 419         |
| Seneca .....            | 137                | 253                  | 5                |           | 395         | 115             | 200                 | 7                  | 6           | 331         | 116                      | 203              | 3                 | 2                | 324         |
| Thompson .....          | 108                | 325                  |                  | 1         | 434         | 76              | 273                 |                    |             | 350         | 94                       | 288              |                   | 1                | 383         |
| Venice .....            | 260                | 317                  | 1                | 3         | 581         | 191             | 285                 | 17                 |             | 495         | 174                      | 291              | 18                |                  | 483         |
| Tiffin .....            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....          | 155                | 193                  | 4                | 2         | 354         | 104             | 202                 | 15                 | 6           | 335         | 115                      | 223              |                   | 8                | 350         |
| 2d " .....              | 146                | 218                  | 5                |           | 369         | 82              | 220                 | 24                 | 7           | 344         | 161                      | 209              |                   | 2                | 372         |
| 3d " .....              | 196                | 236                  | 4                |           | 436         | 121             | 260                 | 15                 | 6           | 406         | 157                      | 279              |                   | 5                | 436         |
| 4th " .....             | 133                | 197                  | 9                |           | 339         | 99              | 204                 | 5                  | 7           | 321         | 123                      | 196              |                   | 6                | 322         |
| 5th " .....             | 116                | 204                  | 2                |           | 322         | 75              | 282                 |                    | 3           | 367         | 103                      | 273              |                   | 1                | 381         |
| Totals .....            | 4008               | 4845                 | 109              | 23        | 9005        | 3205            | 4273                | 276                | 115         | 7274        | 3381                     | 4481             | 67                | 89               | 8050        |

**ANNUAL REPORT SECRETARY OF STATE.**

**SHELBY COUNTY.**

| Townships and<br>Wards. | President—<br>1890.   |                         |                     |           | Total vote. | Governor—<br>1891. |                        |                       |             | Total vote. | Secretary of<br>State—1892. |                     |                        |                    | Total vote. |
|-------------------------|-----------------------|-------------------------|---------------------|-----------|-------------|--------------------|------------------------|-----------------------|-------------|-------------|-----------------------------|---------------------|------------------------|--------------------|-------------|
|                         | James A.<br>Garfield. | Winfield S.<br>Hancock. | James B.<br>Weaver. | Neal Dow. |             | Charles<br>Foster. | John W.<br>Bookwalter. | Abraham<br>R. Ludlow. | John Seltz. |             | Charles<br>Townsend.        | James W.<br>Newman. | Ferd. Schu-<br>macher. | George L.<br>Haer. |             |
| Clinton                 | 586                   | 600                     |                     |           | 1186        | 535                | 554                    | 25                    | 1114        | 516         | 548                         | 1                   | 1065                   |                    |             |
| Civilian                | 87                    | 253                     |                     |           | 340         | 68                 | 215                    | 5                     | 288         | 59          | 175                         |                     | 234                    |                    |             |
| Dunsmore                | 125                   | 362                     | 2                   |           | 489         | 90                 | 288                    | 3                     | 382         | 77          | 315                         |                     | 392                    |                    |             |
| Franklin                | 108                   | 151                     | 1                   |           | 260         | 104                | 114                    | 1                     | 219         | 58          | 132                         |                     | 190                    |                    |             |
| Greene                  | 156                   | 201                     | 1                   |           | 358         | 127                | 153                    | 11                    | 291         | 100         | 126                         | 13                  | 239                    |                    |             |
| Jackson                 | 135                   | 271                     |                     |           | 406         | 78                 | 202                    |                       | 280         | 103         | 200                         |                     | 303                    |                    |             |
| Lancaster               | 103                   | 275                     | 3                   |           | 386         | 76                 | 210                    | 4                     | 290         | 84          | 196                         | 1                   | 284                    |                    |             |
| McLean                  | 22                    | 323                     |                     |           | 345         | 13                 | 234                    |                       | 247         | 16          | 239                         |                     | 255                    |                    |             |
| Orange                  | 117                   | 90                      | 5                   | 5         | 217         | 114                | 86                     | 15                    | 216         | 102         | 79                          | 9                   | 190                    |                    |             |
| Perry                   | 172                   | 143                     |                     |           | 315         | 139                | 108                    | 20                    | 267         | 134         | 106                         | 21                  | 261                    |                    |             |
| Salem                   | 204                   | 189                     |                     |           | 393         | 176                | 173                    | 3                     | 352         | 120         | 62                          | 2                   | 282                    |                    |             |
| Turtle Creek            | 188                   | 126                     |                     |           | 314         | 134                | 97                     | 10                    | 242         | 158         | 194                         |                     | 354                    |                    |             |
| Van Buren               | 110                   | 331                     |                     |           | 341         | 82                 | 173                    |                       | 255         | 68          | 178                         |                     | 246                    |                    |             |
| Washington              | 156                   | 105                     | 3                   |           | 264         | 108                | 68                     | 18                    | 194         | 94          | 60                          | 1                   | 155                    |                    |             |
| Totals                  | 2274                  | 3320                    | 8                   | 12        | 5616        | 1844               | 2685                   | 115                   | 3           | 4647        | 1729                        | 2640                | 48                     | 4317               |             |

**STARK COUNTY.**

[illegible]

## ELECTION STATISTICS.

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## STARK COUNTY—Concluded.

| Townships and Wards.    | President—1880.    |                      |                  |           |             | Governor—1881.  |                     |                    |             |                   | Total vote. | Secretary of State—1882. |                   |                  |       |  | Total vote. |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------------|-------------|--------------------------|-------------------|------------------|-------|--|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. | Total vote. | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. | Charles Townsend. |             | James W. Newman.         | Ferd. Schumacher. | George L. Hafer. |       |  |             |
| Freiburg Precinct ..... |                    |                      |                  |           |             | 101             | 114                 | 1                  |             | 217               | 82          | 129                      | 1                 |                  | 212   |  |             |
| Mt. Union " .....       |                    |                      |                  |           |             | 121             | 54                  | 6                  | 18          | 199               | 133         | 52                       | 7                 | 13               | 206   |  |             |
| Canton—                 |                    |                      |                  |           |             |                 |                     |                    |             |                   |             |                          |                   |                  |       |  |             |
| 1st Ward.....           | 455                | 453                  | 19               | 1         | 928         | 445             | 458                 | 18                 | 34          | 929               | 185         | 247                      | 7                 | 2                | 445   |  |             |
| 2d " .....              | 396                | 263                  | 15               | 1         | 698         | 349             | 251                 | 17                 | 25          | 647               | 157         | 197                      | 7                 | 2                | 364   |  |             |
| 3d " .....              | 173                | 239                  | 3                | 4         | 415         | 198             | 214                 | 2                  | 4           | 422               | 190         | 331                      | 5                 | 16               | 543   |  |             |
| 4th " .....             | 310                | 441                  | 9                |           | 761         | 320             | 448                 | 11                 | 22          | 795               | 176         | 216                      | 2                 | 10               | 404   |  |             |
| 5th " .....             |                    |                      |                  |           |             |                 |                     |                    |             |                   | 207         | 241                      | 12                | 11               | 471   |  |             |
| 6th " .....             |                    |                      |                  |           |             |                 |                     |                    |             |                   | 147         | 172                      | 11                | 45               | 376   |  |             |
| 7th " .....             |                    |                      |                  |           |             |                 |                     |                    |             |                   | 266         | 193                      | 7                 | 4                | 472   |  |             |
| Massillon—              |                    |                      |                  |           |             |                 |                     |                    |             |                   |             |                          |                   |                  |       |  |             |
| 1st Ward.....           | 218                | 161                  |                  | 1         | 379         | 200             | 151                 | 7                  |             | 360               | 191         | 176                      | 1                 |                  | 368   |  |             |
| 2d " .....              | 205                | 136                  | 6                |           | 347         | 286             | 136                 |                    | 1           | 336               | 203         | 149                      |                   | 2                | 354   |  |             |
| 3d " .....              | 314                | 261                  | 3                |           | 578         | 316             | 224                 |                    |             | 558               | 291         | 279                      |                   | 2                | 574   |  |             |
| 4th " .....             | 90                 | 152                  |                  |           | 242         | 75              | 143                 |                    |             | 221               | 77          | 161                      |                   |                  | 239   |  |             |
| Mt. Union Towns'p.      | 150                | 61                   | 6                |           | 227         | 121             | 54                  | 6                  | 18          | 199               |             |                          |                   |                  |       |  |             |
| Totals.....             | 7284               | 6865                 | 193              | 45        | 14467       | 6526            | 6199                | 239                | 255         | 13349             | 6394        | 6820                     | 205               | 226              | 13688 |  |             |

## SUMMIT COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Akron—               |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 507                | 270                  | 8                |           | 785         | 190             | 85                  | 9                  | 4           | 291         | 213                      | 108              | 14                | 1                | 338         |
| “ A.....             |                    |                      |                  |           |             | 279             | 168                 | 11                 | 12          | 471         | 227                      | 221              | 18                | 8                | 477         |
| “ B.....             | 446                | 223                  | 15               | 7         | 691         | 132             | 106                 | 12                 | 16          | 272         | 126                      | 130              | 12                | 6                | 275         |
| 2d “.....            |                    |                      |                  |           |             | 231             | 79                  | 8                  | 12          | 330         | 245                      | 99               | 20                | 5                | 378         |
| “ A.....             | 380                | 296                  | 13               | 3         | 691         | 121             | 79                  | 2                  | 4           | 206         | 134                      | 92               | 7                 | 5                | 238         |
| “ B.....             |                    |                      |                  |           |             | 273             | 206                 | 7                  | 14          | 501         | 274                      | 248              | 19                | 6                | 549         |
| 3d “.....            | 336                | 344                  | 24               | 9         | 716         | 129             | 148                 | 7                  | 34          | 319         | 120                      | 212              | 7                 | 22               | 362         |
| “ A.....             |                    |                      |                  |           |             | 217             | 178                 | 17                 | 13          | 427         | 188                      | 241              | 22                | 1                | 453         |
| “ B.....             | 286                | 220                  | 18               | 2         | 530         | 266             | 204                 | 6                  | 36          | 510         | 306                      | 365              | 9                 | 8                | 629         |
| 4th “.....           | 298                | 85                   | 5                | 2         | 390         | 252             | 66                  | 3                  | 11          | 333         | 243                      | 165              | 8                 | 7                | 355         |
| 5th “.....           | 244                | 51                   |                  |           | 284         | 175             | 43                  | 9                  | 3           | 231         | 160                      | 94               | 4                 | 3                | 211         |
| 6th “.....           | 173                | 144                  | 6                | 1         | 324         | 138             | 109                 | 26                 | 4           | 280         | 153                      | 126              | 20                | 4                | 304         |
| Bath.....            | 197                | 101                  | 2                |           | 304         | 138             | 90                  | 7                  | 2           | 237         | 118                      | 92               | 17                |                  | 227         |
| Boston.....          | 203                | 200                  | 20               | 1         | 502         | 125             | 204                 | 16                 | 37          | 382         | 144                      | 215              | 9                 | 44               | 413         |
| Copley.....          | 414                | 119                  | 1                |           | 535         | 408             | 112                 | 8                  | 4           | 533         | 398                      | 141              | 7                 | 6                | 525         |
| Coventry.....        | 161                | 316                  | 31               |           | 508         | 124             | 246                 | 19                 | 29          | 420         | 116                      | 253              | 24                | 1                | 396         |
| Cuyahoga Falls.....  | 218                | 220                  |                  |           | 438         | 127             | 155                 | 57                 | 10          | 350         | 87                       | 161              | 71                | 9                | 333         |
| Franklin.....        | 261                | 117                  |                  | 5         | 413         | 210             | 114                 | 13                 | 1           | 341         | 174                      | 120              | 17                |                  | 311         |
| Greene.....          | 174                | 92                   |                  |           | 266         | 128             | 87                  | 27                 |             | 243         | 136                      | 74               | 15                |                  | 228         |
| Hudson.....          | 129                | 123                  | 7                |           | 259         | 75              | 90                  | 10                 | 11          | 188         | 77                       | 97               | 3                 | 8                | 185         |
| Northfield.....      | 164                | 229                  | 2                |           | 395         | 152             | 194                 | 2                  | 3           | 354         | 161                      | 210              | 24                |                  | 395         |
| Northampton.....     | 250                | 263                  | 9                | 8         | 533         | 216             | 219                 | 21                 | 13          | 467         | 203                      | 235              | 29                | 7                | 480         |
| Norton.....          | 239                | 45                   |                  | 1         | 286         | 184             | 30                  | 4                  | 9           | 228         | 195                      | 41               | 3                 |                  | 240         |
| Portage.....         | 252                | 292                  | 16               |           | 560         | 196             | 248                 | 4                  | 16          | 465         | 187                      | 248              | 3                 | 22               | 460         |
| Richfield.....       | 161                | 88                   | 1                | 2         | 252         | 109             | 71                  | 16                 | 2           | 196         | 110                      | 165              | 12                | 2                | 189         |
| Springfield.....     | 292                | 61                   | 4                |           | 357         | 232             | 69                  | 6                  | 8           | 318         | 200                      | 83               | 10                | 4                | 301         |
| Stowe.....           | 123                | 80                   |                  |           | 204         | 88              | 86                  | 22                 | 1           | 198         | 83                       | 79               | 23                |                  | 185         |
| Tallmadge.....       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Twinsburg.....       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Totals.....          | 5880               | 4071                 | 192              | 49        | 10215       | 1915            | 3516                | 349                | 309         | 9133        | 4748                     | 4035             | 430               | 182              | 9435        |

## TRUMBULL COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Haler. |             |
| Rizetta.....            | 112                | 77                   | 8                | .....     | 198         | 92              | 57                  | 3                  | 5           | 158         | 82                       | 54               | .....             | 4                | 140         |
| Courtland Precinct..... | 132                | 44                   | .....            | .....     | 177         | 103             | 19                  | 20                 | .....       | 145         | 79                       | 55               | 39                | .....            | 145         |
| Bloomfield.....         | 171                | 30                   | .....            | .....     | 201         | 123             | 26                  | .....              | .....       | 151         | 88                       | 22               | 6                 | .....            | 118         |
| Braceville.....         | 186                | 73                   | 4                | 2         | 265         | 125             | 49                  | 12                 | 2           | 191         | 79                       | 61               | 20                | 5                | 106         |
| Bristol.....            | 219                | 70                   | 5                | 1         | 327         | 201             | 54                  | 9                  | 3           | 267         | 127                      | 51               | 33                | 2                | 213         |
| Brookfield.....         | 232                | 180                  | 23               | 12        | 448         | 135             | .....               | 54                 | .....       | 307         | 122                      | 98               | 47                | 1                | 268         |
| Champion.....           | 119                | 100                  | 9                | .....     | 228         | 101             | 86                  | .....              | 13          | 201         | 93                       | 87               | .....             | 10               | 190         |
| Farmington.....         | 252                | 45                   | 1                | 3         | 302         | 190             | 47                  | 21                 | 5           | 271         | 164                      | 42               | 34                | 15               | 258         |
| Fowler.....             | 105                | 62                   | .....            | .....     | 259         | 152             | 46                  | 1                  | .....       | 200         | 96                       | 47               | 21                | .....            | 164         |
| Greene.....             | 175                | 51                   | 4                | 4         | 235         | 111             | 33                  | 10                 | 10          | 196         | 126                      | 30               | 11                | 15               | 184         |
| Gustavus.....           | 224                | 128                  | 8                | 4         | 365         | 172             | 21                  | 14                 | 8           | 217         | 141                      | 212              | 26                | 6                | 195         |
| Hartford.....           | 189                | 75                   | 2                | .....     | 266         | 148             | 60                  | 18                 | 4           | 230         | 132                      | 52               | 21                | .....            | 265         |
| Orangeville Prec.....   | 138                | 14                   | .....            | .....     | 62          | 29              | 11                  | 15                 | .....       | 55          | 25                       | .....            | 11                | .....            | 43          |
| Howland.....            | 138                | 69                   | .....            | 1         | 208         | 121             | 57                  | 3                  | 1           | 185         | 110                      | 63               | 11                | .....            | 184         |
| Hubbard.....            | 279                | 302                  | 39               | 4         | 625         | 177             | 186                 | 20                 | 33          | 419         | 168                      | 215              | 16                | 18               | 418         |
| Coatsburg Precinct..... | 150                | 73                   | 5                | 4         | 232         | 94              | 30                  | .....              | 4           | 134         | 91                       | 56               | 5                 | .....            | 152         |
| Johnson.....            | 152                | 71                   | .....            | 3         | 226         | 95              | 42                  | 11                 | 3           | 151         | 82                       | 42               | 13                | 3                | 142         |
| Kinsman.....            | 237                | 67                   | 8                | 1         | 313         | 196             | 40                  | 9                  | 8           | 254         | 198                      | 43               | 3                 | 5                | 230         |
| Liberty.....            | 314                | 111                  | 15               | 16        | 456         | 153             | 71                  | 55                 | 15          | 328         | 108                      | 46               | 42                | 59               | 257         |
| Grand Precinct.....     | 180                | 106                  | 3                | .....     | 291         | 136             | 61                  | 8                  | 4           | 216         | 127                      | 86               | 11                | 7                | 231         |
| Londstown.....          | 72                 | 127                  | .....            | 2         | 201         | 54              | 100                 | 6                  | 3           | 164         | 60                       | 92               | 3                 | 2                | 157         |
| Mecum.....              | 196                | 73                   | 1                | 1         | 271         | 151             | 54                  | 8                  | .....       | 209         | 116                      | 51               | 11                | .....            | 179         |
| Mesopotamia.....        | 184                | 25                   | 7                | 2         | 218         | 148             | 20                  | 8                  | .....       | 176         | 102                      | 19               | 5                 | 2                | 128         |
| Newton.....             | 193                | 183                  | 4                | .....     | 380         | 185             | 119                 | 3                  | 2           | 328         | 108                      | 154              | 2                 | .....            | 326         |
| Southington.....        | 151                | 91                   | .....            | .....     | 243         | 100             | 74                  | 3                  | .....       | 182         | 86                       | 72               | 12                | 1                | 174         |
| Vernon.....             | 192                | 58                   | 6                | .....     | 258         | 129             | 38                  | 6                  | 3           | 180         | 110                      | 69               | 31                | .....            | 154         |
| Vicna.....              | 265                | 117                  | 14               | 10        | 406         | 180             | 58                  | 52                 | .....       | 290         | 126                      | 341              | 38                | .....            | 236         |
| Wethersfield.....       | 625                | 308                  | 11               | 6         | 951         | 111             | 221                 | 30                 | 11          | 674         | 341                      | 265              | 20                | 14               | 640         |
| Mineral Ridge Prec..... | 268                | 67                   | 20               | 4         | 359         | 190             | 44                  | 4                  | 29          | 270         | 137                      | 46               | 29                | 27               | 289         |
| Warren.....             | 146                | 139                  | .....            | .....     | 287         | 120             | 110                 | 2                  | 1           | 233         | 103                      | 117              | 3                 | .....            | 123         |
| 1st Ward.....           | 335                | 62                   | .....            | 2         | 399         | 273             | 57                  | 11                 | 2           | 345         | 302                      | 56               | 7                 | 1                | 366         |
| 2d ".....               | 206                | 170                  | 3                | 1         | 470         | 268             | 131                 | 13                 | 6           | 419         | 257                      | 183              | 5                 | 2                | 450         |
| 3d ".....               | 135                | 70                   | 7                | .....     | 212         | 123             | 56                  | 6                  | 0           | 195         | 114                      | 70               | 3                 | 6                | 193         |
| Totals.....             | 6796               | 3148                 | 208              | 85        | 10242       | 5012            | 2108                | 439                | 187         | 7949        | 4260                     | 2374             | 521               | 208              | 7386        |

## TUSCARAWAS COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Settz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Haler. |             |
| Auburn.....          | 67                 | 218                  | .....            | .....     | 285         | 46              | 188                 | 1                  | .....       | 234         | 38                       | 176              | .....             | .....            | 217         |
| Bucks.....           | .....              | 232                  | .....            | .....     | 232         | .....           | 21                  | .....              | .....       | 219         | 10                       | 191              | .....             | .....            | 201         |
| Clay.....            | 112                | .....                | .....            | .....     | 281         | 129             | 122                 | 8                  | .....       | 259         | 112                      | 108              | .....             | .....            | 228         |
| Dover.....           | 379                | 625                  | 9                | 5         | 1021        | 311             | 512                 | 8                  | 10          | 871         | 301                      | 544              | 3                 | 5                | 853         |
| Fairfield.....       | 94                 | 84                   | 2                | .....     | 180         | 63              | 71                  | .....              | 2           | 137         | 59                       | 47               | .....             | 2                | 108         |
| Franklin.....        | 103                | 159                  | .....            | .....     | 263         | 85              | 146                 | 6                  | .....       | 237         | 74                       | 128              | .....             | .....            | 202         |
| Goshen.....          | 661                | 327                  | 5                | .....     | 1197        | 602             | 524                 | 23                 | 10          | 1164        | 480                      | 523              | 15                | 5                | 1027        |
| Jefferson.....       | 48                 | 230                  | .....            | .....     | 278         | 50              | 195                 | 1                  | .....       | 246         | 40                       | 198              | .....             | .....            | 229         |
| Lawrence.....        | 196                | 181                  | 1                | .....     | 384         | 188             | 161                 | 5                  | .....       | 356         | 115                      | 224              | 7                 | .....            | 346         |

## TUSCARAWAS COUNTY—Concluded.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Mill—                |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Chrichsville Prec.   | 645                | 262                  | 8                |           | 925         | 496             | 193                 | 89                 | 12          | 790         | 474                      | 227              | 51                | 4                | 757         |
| Dennison Prec.       | 175                | 199                  | 10               |           | 383         | 138             | 156                 | 13                 | 11          | 316         | 111                      | 180              | 7                 | 13               | 311         |
| Oxford               | 241                | 232                  | 2                |           | 475         | 168             | 197                 | 48                 | 2           | 417         | 136                      | 176              | 71                | 1                | 384         |
| Perry                | 117                | 136                  |                  |           | 253         | 81              | 110                 | 11                 |             | 201         | 71                       | 94               | 9                 | 1                | 175         |
| Rush                 | 149                | 105                  |                  |           | 254         | 125             | 86                  | 4                  |             | 215         | 96                       | 65               |                   |                  | 161         |
| Salem                | 180                | 300                  |                  |           | 480         | 117             | 223                 | 15                 |             | 366         | 107                      | 211              | 1                 |                  | 319         |
| Sandy                | 172                | 163                  | 15               |           | 350         | 136             | 155                 | 10                 |             | 303         | 140                      | 115              |                   | 13               | 268         |
| Sugar Creek          | 67                 | 252                  | 3                |           | 323         | 57              | 200                 | 4                  | 3           | 267         | 56                       | 165              |                   | 1                | 225         |
| Union                | 135                | 32                   |                  |           | 167         | 104             | 25                  | 2                  |             | 133         | 73                       | 29               | 3                 |                  | 106         |
| Warren               | 100                | 92                   | 15               |           | 208         | 86              | 74                  | 4                  | 24          | 190         | 82                       | 62               |                   | 12               | 158         |
| Warwick              | 166                | 158                  |                  |           | 325         | 146             | 134                 | 2                  |             | 285         | 124                      | 134              |                   |                  | 358         |
| Washington           | 84                 | 148                  |                  |           | 232         | 60              | 130                 | 9                  |             | 199         | 49                       | 101              | 2                 |                  | 153         |
| Wayne                | 89                 | 211                  |                  |           | 301         | 72              | 174                 |                    |             | 246         | 74                       | 162              |                   |                  | 297         |
| York                 | 66                 | 160                  | 1                |           | 227         | 60              | 145                 |                    |             | 205         | 48                       | 129              |                   | 1                | 179         |
| Totals               | 4096               | 4844                 | 71               | 5         | 9044        | 3374            | 4120                | 263                | 74          | 7856        | 2876                     | 3980             | 169               | 50               | 7114        |

## UNION COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Allen                | 241                | 102                  |                  |           | 343         | 190             | 72                  | 6                  |             | 268         | 177                      | 32               | 1                 |                  | 260         |
| Claybourne           | 165                | 233                  |                  | 7         | 705         | 371             | 171                 | 72                 |             | 617         | 331                      | 193              | 26                |                  | 610         |
| Darby                | 149                | 155                  |                  | 1         | 307         | 125             | 123                 |                    |             | 253         | 114                      | 139              | 1                 |                  | 255         |
| Dover                | 102                | 138                  |                  |           | 240         | 93              | 109                 | 12                 |             | 219         | 96                       | 119              | 15                |                  | 231         |
| Jackson              | 153                | 165                  |                  | 1         | 320         | 130             | 137                 | 17                 |             | 285         | 89                       | 127              | 44                |                  | 260         |
| Jerome               | 216                | 153                  | 2                |           | 376         | 163             | 131                 | 31                 |             | 326         | 182                      | 111              | 11                |                  | 305         |
| Leesburg             | 221                | 161                  |                  | 6         | 389         | 184             | 121                 | 13                 |             | 317         | 207                      | 150              | 18                |                  | 378         |
| Liberty              | 225                | 146                  |                  |           | 372         | 192             | 126                 | 10                 |             | 329         | 163                      | 104              | 10                |                  | 277         |
| Mill Creek           | 50                 | 132                  |                  | 11        | 193         | 32              | 109                 | 22                 |             | 163         | 37                       | 112              | 29                |                  | 179         |
| Paris                | 516                | 421                  |                  | 9         | 948         | 481             | 394                 | 35                 |             | 913         | 465                      | 431              | 37                |                  | 938         |
| Taylor               | 263                | 115                  |                  | 6         | 324         | 162             | 84                  | 35                 |             | 279         | 142                      | 91               | 25                |                  | 256         |
| Union                | 243                | 161                  |                  |           | 404         | 197             | 133                 | 12                 |             | 342         | 195                      | 119              | 6                 |                  | 321         |
| Washington           | 215                | 64                   |                  | 2         | 281         | 193             | 49                  | 1                  |             | 245         | 200                      | 41               | 5                 |                  | 249         |
| York                 | 303                | 90                   |                  | 1         | 394         | 217             | 68                  | 18                 |             | 333         | 221                      | 79               | 16                |                  | 318         |
| Totals               | 3302               | 2236                 | 2                | 44        | 5596        | 2763            | 1827                | 284                |             | 4890        | 2610                     | 1808             | 302               |                  | 4837        |



## VAN WERT COUNTY.

| Townships and Wards.      | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                  |                  | Total vote. |
|---------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                           | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd Schumacher. | George L. Hafer. |             |
| Harrison.....             | 114                | 208                  |                  |           | 320         | 98              | 192                 |                    |             | 290         | 102                      | 192              |                  |                  | 294         |
| Hoagland.....             | 128                | 137                  |                  |           | 265         | 124             | 145                 | 2                  |             | 271         | 136                      | 159              | 1                |                  | 296         |
| Jennings.....             | 162                | 112                  | 4                |           | 278         | 125             | 75                  | 10                 |             | 212         | 150                      | 77               |                  |                  | 229         |
| Jackson.....              | 77                 | 97                   |                  |           | 174         | 66              | 92                  | 3                  |             | 161         | 81                       | 103              |                  |                  | 184         |
| Liberty.....              | 135                | 176                  |                  |           | 311         | 161             | 176                 |                    |             | 341         | 136                      | 180              |                  |                  | 320         |
| Pleasant.....             | 170                | 134                  |                  |           | 304         | 164             | 142                 | 1                  |             | 307         | 165                      | 134              |                  |                  | 300         |
| Van Wert—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| 1st Ward.....             | 147                | 80                   |                  | 1         | 227         | 146             | 92                  | 7                  |             | 246         | 146                      | 93               | 1                |                  | 242         |
| 2d ".....                 | 116                | 83                   |                  |           | 199         | 111             | 88                  |                    |             | 203         | 104                      | 58               |                  |                  | 163         |
| 3d ".....                 | 161                | 96                   |                  |           | 257         | 174             | 70                  | 3                  |             | 250         | 167                      | 57               | 1                |                  | 247         |
| 4th ".....                | 174                | 110                  |                  |           | 284         | 170             | 124                 | 1                  |             | 296         | 160                      | 108              |                  |                  | 269         |
| Ridge.....                | 217                | 151                  |                  |           | 368         | 194             | 148                 |                    |             | 348         | 179                      | 123              |                  |                  | 302         |
| Tully.....                | 118                | 234                  |                  |           | 352         | 113             | 232                 | 7                  |             | 352         | 118                      | 237              |                  |                  | 357         |
| Union.....                | 91                 | 154                  |                  |           | 245         | 88              | 128                 | 1                  |             | 217         | 86                       | 135              |                  |                  | 221         |
| Willshire.....            | 258                | 175                  |                  | 2         | 435         | 229             | 154                 | 13                 |             | 407         |                          |                  |                  |                  |             |
| East Precinct West "..... |                    |                      |                  |           |             |                 |                     |                    |             |             | 126                      | 113              |                  |                  | 239         |
| Washington.....           | 201                | 455                  |                  | 2         | 658         | 197             | 429                 | 5                  | 3           | 637         | 207                      | 434              |                  |                  | 643         |
| Middlepoint Precinct..... | 105                | 100                  | 1                |           | 206         | 99              | 90                  | 6                  | 3           | 207         | 111                      | 94               |                  |                  | 206         |
| York.....                 | 240                | 62                   |                  |           | 302         | 247             | 61                  |                    |             | 308         | 246                      | 62               |                  |                  | 309         |
| Totals.....               | 2634               | 2571                 | 5                | 5         | 5215        | 2506            | 2458                | 64                 | 6           | 5002        | 2525                     | 2445             | 4                |                  | 4981        |

## VINTON COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                  |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd Schumacher. | George L. Hafer. |             |
| Brown.....           | 116                | 124                  | 2                |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| N. W. Precinct.....  |                    |                      |                  |           |             | 60              | 37                  |                    |             | 99          | 53                       | 28               |                  |                  | 82          |
| N. E. ".....         |                    |                      |                  |           |             | 55              | 74                  |                    |             | 129         | 42                       | 66               |                  |                  | 109         |
| Clinton.....         | 181                | 227                  |                  |           | 408         | 155             | 234                 | 15                 |             | 405         | 146                      | 200              | 6                |                  | 353         |
| Eagle.....           | 64                 | 137                  |                  |           | 201         | 69              | 116                 |                    |             | 185         | 54                       | 100              |                  |                  | 155         |
| Elk.....             | 233                | 203                  | 1                |           | 437         | 214             | 204                 | 1                  |             | 420         | 226                      | 190              |                  |                  | 417         |
| Harrison.....        | 100                | 134                  |                  |           | 234         | 68              | 166                 |                    |             | 235         | 59                       | 101              |                  |                  | 160         |
| Jackson.....         | 146                | 133                  | 1                |           | 280         | 142             | 113                 |                    |             | 255         | 135                      | 114              |                  |                  | 268         |
| Knox.....            | 95                 | 93                   |                  |           | 188         | 80              | 84                  | 14                 |             | 179         | 87                       | 96               |                  |                  | 189         |
| Madison.....         | 211                | 258                  |                  |           | 469         | 194             | 232                 | 1                  | 4           | 440         | 155                      | 236              |                  |                  | 400         |
| Richland.....        | 156                | 205                  |                  |           | 361         | 165             | 191                 |                    |             | 357         | 129                      | 191              |                  |                  | 324         |
| Swan.....            | 163                | 101                  |                  |           | 264         | 163             | 107                 | 1                  |             | 273         | 194                      | 103              |                  |                  | 301         |
| Vinton.....          | 48                 | 179                  |                  |           | 227         | 44              | 155                 |                    | 3           | 206         | 71                       | 179              |                  |                  | 230         |
| Wilkesville—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                  |                  |             |
| East Precinct.....   | 123                | 32                   |                  |           | 155         | 115             | 34                  |                    |             | 150         | 110                      | 32               |                  |                  | 142         |
| West ".....          | 64                 | 166                  |                  |           | 230         | 55              | 157                 |                    |             | 213         | 50                       | 155              |                  |                  | 205         |
| Totals.....          | 1700               | 1992                 | 4                |           | 3700        | 1579            | 1853                | 32                 | 7           | 3486        | 1499                     | 1709             | 6                |                  | 3305        |

## WARREN COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Clear Creek—         |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Ridgeville Prec't... | 156                | 150                  |                  |           | 306         | 116             | 137                 |                    |             | 254         | 113                      | 140              |                   |                  | 254         |
| Springboro "...      | 286                | 168                  |                  |           | 454         | 234             | 130                 | 11                 |             | 374         | 239                      | 147              |                   |                  | 392         |
| Deerfield .....      | 260                | 280                  |                  | 1         | 541         | 215             | 238                 |                    |             | 453         | 205                      | 233              | 2                 |                  | 451         |
| Franklin .....       | 621                | 361                  | 1                | 6         | 989         | 542             | 326                 | 17                 |             | 884         | 493                      | 354              | 2                 |                  | 849         |
| Hamilton .....       | 401                | 202                  |                  |           | 603         | 313             | 156                 | 15                 |             | 484         | 206                      | 183              |                   |                  | 483         |
| Harlan .....         | 233                | 284                  |                  |           | 517         | 175             | 211                 | 8                  |             | 394         | 155                      | 205              | 1                 |                  | 392         |
| Massie .....         | 340                | 47                   |                  |           | 387         | 282             | 30                  | 1                  |             | 335         | 263                      | 39               | 1                 |                  | 394         |
| Salem .....          | 289                | 219                  |                  | 3         | 511         | 257             | 175                 | 8                  |             | 440         | 253                      | 198              | 2                 |                  | 454         |
| Turtle Creek .....   | 1051               | 397                  | 4                | 3         | 1455        | 906             | 271                 | 27                 | 2           | 1303        | 977                      | 363              | 9                 |                  | 1362        |
| Union .....          | 176                | 119                  |                  |           | 295         | 165             | 81                  | 8                  |             | 255         | 140                      | 79               |                   |                  | 221         |
| Washington .....     | 221                | 120                  |                  |           | 341         | 186             | 91                  | 1                  |             | 278         | 167                      | 99               |                   |                  | 266         |
| Wayne .....          | 531                | 217                  |                  | 1         | 749         | 447             | 178                 | 13                 |             | 645         | 434                      | 201              | 3                 |                  | 642         |
| Totals .....         | 4565               | 2504                 | 5                | 14        | 7148        | 3928            | 2042                | 116                | 2           | 6116        | 3735                     | 2241             | 25                |                  | 6040        |

## WASHINGTON COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seltz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Adams .....          | 198                | 227                  |                  |           | 420         | 177             | 211                 | 2                  | 5           | 395         | 150                      | 216              |                   | 1                | 367         |
| Aurelius—            |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| Macksburgh Prec.     | 50                 | 16                   | 8                |           | 74          | 58              | 40                  |                    | 6           | 103         | 44                       | 12               |                   |                  | 60          |
| Elba Precinct .....  | 77                 | 46                   | 5                |           | 128         | 41              | 15                  |                    | 10          | 66          | 54                       | 39               |                   | 4                | 98          |
| Barlow .....         | 213                | 76                   |                  |           | 289         | 181             | 63                  | 9                  |             | 253         | 184                      | 60               |                   |                  | 244         |
| Belpre .....         | 144                | 123                  | 14               | 1         | 282         | 108             | 80                  | 5                  | 9           | 202         | 93                       | 80               | 1                 | 5                | 179         |
| Belpre Village ..... | 149                | 103                  | 15               | 7         | 274         | 145             | 78                  | 20                 | 10          | 259         | 142                      | 93               | 10                | 21               | 266         |
| Decatur .....        | 207                | 112                  | 2                |           | 321         | 166             | 85                  | 6                  | 6           | 263         | 160                      | 80               |                   | 4                | 244         |
| Dunham .....         | 77                 | 123                  | 1                |           | 201         | 62              | 80                  | 1                  | 1           | 153         | 68                       | 102              |                   | 4                | 174         |
| Fairfield .....      | 63                 | 105                  | 1                |           | 169         | 90              | 80                  | 3                  | 1           | 142         | 54                       | 90               | 2                 | 2                | 148         |
| Fearing .....        | 104                | 196                  |                  |           | 300         | 85              | 179                 |                    | 1           | 265         | 79                       | 191              |                   |                  | 270         |
| Fultonberg .....     | 52                 | 55                   |                  |           | 107         | 43              | 55                  |                    |             | 98          | 39                       | 60               |                   | 1                | 106         |
| Grandview .....      | 173                | 306                  | 2                |           | 541         | 142             | 258                 | 14                 |             | 414         | 128                      | 303              | 2                 |                  | 433         |
| Harman Village ..... | 246                | 114                  | 5                |           | 365         | 227             | 115                 | 9                  |             | 351         | 206                      | 145              |                   | 4                | 355         |
| Independence .....   | 63                 | 249                  | 6                | 5         | 323         | 41              | 185                 | 14                 | 3           | 243         | 49                       | 203              |                   | 4                | 256         |
| Lawrence .....       | 235                | 227                  |                  |           | 462         | 119             | 137                 |                    | 3           | 259         | 96                       | 99               |                   |                  | 195         |
| Cow Run Prec't ..... |                    |                      |                  |           |             |                 |                     |                    |             |             | 93                       | 78               |                   | 1                | 172         |
| Liberty .....        | 186                | 151                  | 4                |           | 341         | 147             | 113                 |                    | 7           | 269         | 157                      | 136              |                   | 5                | 298         |
| L. Musk'gum Prec     | 167                | 83                   |                  | 4         | 254         | 149             | 76                  | 5                  | 2           | 232         | 141                      | 90               |                   |                  | 231         |
| Ludlow .....         | 44                 | 191                  |                  |           | 235         | 30              | 145                 |                    | 18          | 202         | 47                       | 159              |                   | 18               | 224         |
| Muskingum .....      | 140                | 133                  |                  |           | 273         | 126             | 107                 |                    |             | 233         | 123                      | 141              |                   |                  | 264         |
| Newport .....        | 244                | 267                  | 7                | 6         | 524         | 188             | 210                 | 11                 | 41          | 450         | 200                      | 211              | 4                 | 29               | 444         |
| Palmer .....         | 90                 | 47                   |                  |           | 137         | 80              | 31                  |                    |             | 111         | 83                       | 39               |                   |                  | 125         |
| Salem .....          | 189                | 199                  |                  |           | 388         | 162             | 185                 | 2                  |             | 348         | 163                      | 184              |                   |                  | 347         |
| Warren .....         | 180                | 234                  | 4                |           | 418         | 156             | 192                 |                    |             | 348         | 132                      | 208              |                   |                  | 340         |
| Waterford .....      | 311                | 181                  | 6                |           | 502         | 284             | 168                 | 6                  | 8           | 466         | 280                      | 160              | 5                 | 10               | 435         |
| Watertown .....      | 145                | 246                  | 31               | 1         | 423         | 124             | 213                 | 2                  | 41          | 380         | 100                      | 225              |                   | 26               | 351         |
| Wesley .....         | 283                | 58                   |                  |           | 341         | 224             | 39                  |                    | 4           | 267         | 234                      | 40               |                   | 7                | 281         |
| Marietta .....       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                  |             |
| 1st Ward .....       | 215                | 184                  |                  |           | 399         | 190             | 176                 |                    | 3           | 378         | 182                      | 212              |                   | 3                | 397         |
| 2d " .....           | 283                | 157                  | 1                |           | 440         | 253             | 163                 |                    |             | 416         | 237                      | 168              |                   |                  | 405         |
| 3d " .....           | 180                | 183                  |                  |           | 372         | 193             | 185                 | 2                  | 2           | 382         | 165                      | 220              |                   |                  | 385         |
| Totals .....         | 4711               | 4452                 | 112              | 28        | 9303        | 4044            | 3735                | 111                | 190         | 8080        | 3883                     | 4050             | 24                | 154              | 8094        |

## WAYNE COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |              | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|--------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Baughman—            |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 131                | 68                   |                  |           | 199         | 103             | 61                  | 20                 |              | 184         | 110                      | 61               | 16                |                  | 188         |
| 2d ".....            | 97                 | 73                   |                  |           | 170         | 81              | 64                  | 5                  |              | 151         | 82                       | 74               | 12                |                  | 168         |
| 3d ".....            | 128                | 141                  |                  |           | 270         | 117             | 157                 | 6                  |              | 280         | 99                       | 149              | 5                 | 1                | 254         |
| Canaan—              |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 190                | 196                  |                  |           | 386         | 168             | 172                 | 28                 | 1            | 369         | 168                      | 185              | 23                |                  | 375         |
| 2d ".....            | 140                | 68                   | 1                |           | 209         | 118             | 54                  | 9                  |              | 182         | 115                      | 62               | 10                |                  | 187         |
| Chester.....         | 250                | 223                  |                  |           | 474         | 214             | 205                 | 11                 |              | 432         | 198                      | 186              | 29                |                  | 415         |
| Chippewa.....        | 263                | 409                  |                  |           | 672         | 307             | 376                 | 7                  | 1            | 684         | 281                      | 359              | 10                |                  | 652         |
| Clinton.....         | 245                | 265                  |                  |           | 508         | 210             | 222                 | 50                 |              | 482         | 171                      | 207              | 71                |                  | 450         |
| Congress—            |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 209                | 172                  |                  | 1         | 382         | 178             | 156                 | 12                 |              | 346         | 170                      | 149              | 30                |                  | 358         |
| 2d ".....            | 115                | 107                  | 1                |           | 223         | 93              | 97                  | 4                  |              | 208         | 100                      | 106              | 1                 |                  | 208         |
| East Union.....      | 187                | 290                  |                  |           | 468         | 167             | 226                 | 19                 |              | 412         | 148                      | 219              | 32                |                  | 399         |
| Franklin.....        | 154                | 214                  | 2                |           | 370         | 134             | 194                 | 1                  |              | 329         | 126                      | 180              | 12                |                  | 318         |
| Greene—              |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 213                | 126                  | 2                |           | 341         | 146             | 88                  | 26                 |              | 260         | 192                      | 92               | 17                |                  | 301         |
| 2d ".....            | 173                | 208                  |                  |           | 381         | 160             | 187                 | 3                  |              | 350         | 127                      | 192              | 13                |                  | 332         |
| Milton.....          | 145                | 239                  |                  | 6         | 391         | 115             | 213                 | 8                  |              | 336         | 101                      | 205              | 15                |                  | 324         |
| Paint.....           | 71                 | 248                  |                  |           | 320         | 66              | 201                 | 15                 |              | 282         | 57                       | 190              | 27                |                  | 274         |
| Plain.....           | 288                | 223                  |                  |           | 511         | 238             | 172                 | 31                 |              | 441         | 203                      | 153              | 95                |                  | 453         |
| Salt Creek—          |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Precinct.....    | 153                | 104                  | 1                |           | 258         | 120             | 91                  | 13                 |              | 224         | 126                      | 92               | 13                |                  | 231         |
| 2d ".....            | 39                 | 119                  |                  |           | 158         | 33              | 100                 | 8                  |              | 141         | 29                       | 96               | 13                |                  | 138         |
| Sugar Creek.....     | 194                | 239                  |                  |           | 433         | 118             | 194                 | 38                 |              | 350         | 153                      | 207              | 30                |                  | 392         |
| Wayne.....           | 207                | 223                  | 8                |           | 438         | 165             | 195                 | 24                 | 11           | 395         | 147                      | 175              | 46                | 6                | 435         |
| Wooster.....         | 133                | 159                  |                  |           | 295         | 132             | 144                 | 9                  |              | 285         | 128                      | 145              | 12                |                  | 285         |
| Wooster—             |                    |                      |                  |           |             |                 |                     |                    |              |             |                          |                  |                   |                  |             |
| 1st Ward.....        | 165                | 244                  | 3                |           | 412         | 119             | 154                 | 11                 |              | 285         | 110                      | 166              | 13                |                  | 289         |
| 2d ".....            | 291                | 197                  |                  |           | 490         | 243             | 169                 | 29                 | 1            | 443         | 215                      | 183              | 37                |                  | 435         |
| 3d ".....            | 122                | 115                  |                  |           | 239         | 92              | 125                 | 13                 |              | 230         | 102                      | 132              | 15                | 1                | 245         |
| 4th ".....           | 112                | 111                  | 5                |           | 228         | 95              | 91                  | 7                  | 2            | 185         | 88                       | 100              | 11                | 2                | 202         |
| 5th ".....           |                    |                      |                  |           |             | 33              | 105                 |                    |              | 138         | 39                       | 95               | 1                 |                  | 134         |
| Totals.....          | 4424               | 4819                 | 23               | 11        | 9280        | 3817            | 4183                | 402                | 17           | 8445        | 3615                     | 4100             | 609               | 10               | 8424        |

## WILLIAMS COUNTY.

| Townships and Wards. | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |              | Total vote. | Secretary of State—1882. |                  |                   |                  | Total vote. |
|----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|--------------|-------------|--------------------------|------------------|-------------------|------------------|-------------|
|                      | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Selitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hafer. |             |
| Brady.....           | 326                | 134                  | 2                |           | 462         | 280             | 111                 | 21                 | 7            | 418         | 274                      | 103              | 11                | 7                | 395         |
| Bridgewater.....     | 181                | 138                  | 20               |           | 339         | 100             | 100                 | 4                  | 41           | 307         | 130                      | 76               | 4                 | 34               | 244         |
| Center.....          | 192                | 201                  | 7                |           | 399         | 164             | 172                 | 4                  | 18           | 358         | 167                      | 155              | 1                 | 27               | 350         |
| Florence.....        | 257                | 281                  | 4                |           | 542         | 188             | 215                 | 11                 | 55           | 469         | 162                      | 198              |                   |                  | 411         |
| Jefferson.....       | 154                | 216                  | 5                |           | 375         | 125             | 186                 | 5                  | 13           | 329         | 132                      | 146              |                   | 51               | 329         |
| Madison.....         | 231                | 191                  | 11               |           | 433         | 195             | 177                 | 12                 | 12           | 394         | 196                      | 155              |                   | 10               | 363         |
| Mill Creek.....      | 109                | 138                  | 9                |           | 256         | 96              | 137                 |                    |              | 241         | 91                       | 154              |                   | 9                | 254         |
| Northwest.....       | 162                | 113                  | 76               | 1         | 352         | 131             | 107                 | 1                  | 27           | 324         | 125                      | 83               | 4                 | 38               | 242         |
| Pulaski.....         | 568                | 498                  | 6                | 4         | 1076        | 536             | 26                  | 29                 |              | 621         | 452                      | 394              | 8                 | 38               | 622         |
| St. Joseph.....      | 230                | 213                  |                  |           | 443         | 215             | 229                 | 11                 | 14           | 469         | 181                      | 222              | 5                 | 15               | 423         |
| Superior.....        | 237                | 225                  |                  |           | 462         | 249             | 193                 | 16                 | 40           | 498         | 200                      | 165              | 11                | 33               | 409         |
| Springfield.....     | 251                | 248                  | 10               |           | 509         | 200             | 206                 | 14                 | 22           | 442         | 185                      | 221              | 1                 | 16               | 423         |
| Totals.....          | 2881               | 2906                 | 176              | 5         | 5968        | 2888            | 2257                | 125                | 345          | 3315        | 2280                     | 2072             | 45                | 313              | 4719        |

## WOOD COUNTY.

| Townships and Wards.    | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                 | Total vote. |
|-------------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|-----------------|-------------|
|                         | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hale. |             |
| Bloom .....             | 271                | 181                  | 6                | 1         | 459         | 236             | 162                 | .....              | 6           | 408         | 231                      | 156              | 6                 | 8               | 402         |
| Center .....            | 336                | 121                  | 28               | .....     | 485         | 282             | 104                 | 8                  | 24          | 422         | 320                      | 109              | 7                 | 28              | 466         |
| Freedom .....           | 164                | 243                  | 2                | .....     | 409         | 155             | 213                 | .....              | .....       | 376         | 153                      | 209              | .....             | .....           | 365         |
| Henry .....             | 190                | 219                  | .....            | 2         | 411         | 169             | 184                 | 24                 | .....       | 377         | 159                      | 190              | 21                | .....           | 376         |
| Jackson .....           | 114                | 93                   | .....            | 2         | 300         | 101             | 55                  | 27                 | .....       | 183         | 120                      | 91               | 10                | .....           | 224         |
| Lake—                   |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                 |             |
| Milbury Precinct .....  | 111                | 161                  | 10               | .....     | 282         | 58              | 96                  | 7                  | 24          | 186         | 54                       | 112              | .....             | 39              | 206         |
| Wallbridge " .....      | 107                | 77                   | 8                | .....     | 192         | 68              | 32                  | .....              | 6           | 107         | 80                       | 63               | .....             | 2               | 146         |
| Liberty .....           | 183                | 121                  | 1                | .....     | 305         | 166             | 86                  | 4                  | 4           | 257         | 170                      | 99               | 13                | 6               | 287         |
| Middletown .....        | 197                | 186                  | 17               | .....     | 400         | 162             | 140                 | 14                 | 14          | 317         | 158                      | 183              | 2                 | 3               | 356         |
| Milton .....            | 186                | 288                  | 14               | 2         | 490         | 156             | 207                 | 14                 | 22          | 402         | 162                      | 233              | 14                | 11              | 426         |
| Montgomery .....        | 330                | 242                  | 1                | .....     | 573         | 286             | 207                 | 20                 | .....       | 518         | 258                      | 181              | 25                | 4               | 468         |
| Perry .....             | 233                | 113                  | 2                | .....     | 348         | 198             | 88                  | 3                  | 5           | 296         | 180                      | 86               | 4                 | 4               | 274         |
| Perrysburg .....        | 424                | 481                  | 5                | .....     | 910         | 285             | 363                 | 13                 | 2           | 666         | 332                      | 468              | .....             | 5               | 806         |
| Plain—                  |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                 |             |
| East Precinct .....     | 257                | 97                   | 7                | 1         | 362         | 243             | 83                  | 5                  | 14          | 347         | 230                      | 107              | 2                 | 9               | 351         |
| West " .....            | 89                 | 27                   | 5                | .....     | 121         | 65              | 20                  | 6                  | 2           | 93          | 62                       | 28               | 5                 | 4               | 99          |
| Portage .....           | 191                | 122                  | 6                | .....     | 319         | 182             | 97                  | .....              | 3           | 284         | 161                      | 135              | 18                | 1               | 314         |
| Ross .....              | 80                 | 58                   | 2                | .....     | 140         | 51              | 41                  | .....              | .....       | 96          | 56                       | 54               | .....             | .....           | 110         |
| Troy .....              | 83                 | 229                  | 3                | .....     | 315         | 73              | 153                 | 1                  | 6           | 234         | 87                       | 211              | .....             | .....           | 286         |
| Washington .....        | 223                | 96                   | 8                | .....     | 327         | 104             | 78                  | 7                  | 3           | 284         | 175                      | 81               | 7                 | 4               | 297         |
| Webster .....           | 163                | 86                   | 21               | 10        | 290         | 153             | 72                  | 15                 | 8           | 249         | 157                      | 83               | 9                 | 15              | 227         |
| Weston—                 |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                 |             |
| Grand Rapids Prec. .... | 172                | 73                   | 1                | .....     | 247         | 140             | 63                  | 6                  | 1           | 210         | 153                      | 75               | 8                 | 1               | 237         |
| Weston .....            | 201                | 117                  | 32               | 5         | 355         | 158             | 95                  | 23                 | 33          | 309         | 168                      | 107              | 14                | 48              | 337         |
| Totals .....            | 4365               | 3441                 | 179              | 24        | 7949        | 3578            | 2630                | 183                | 177         | 6621        | 3626                     | 3074             | 165               | 192             | 7096        |

## WYANDOT COUNTY.

| Townships and Wards.  | President—1880.    |                      |                  |           | Total vote. | Governor—1881.  |                     |                    |             | Total vote. | Secretary of State—1882. |                  |                   |                 | Total vote. |
|-----------------------|--------------------|----------------------|------------------|-----------|-------------|-----------------|---------------------|--------------------|-------------|-------------|--------------------------|------------------|-------------------|-----------------|-------------|
|                       | James A. Garfield. | Winfield S. Hancock. | James B. Weaver. | Neal Dow. |             | Charles Foster. | John W. Bookwalter. | Abraham R. Ludlow. | John Seitz. |             | Charles Townsend.        | James W. Newman. | Ferd. Schumacher. | George L. Hale. |             |
| Antrim .....          | 72                 | 63                   | .....            | .....     | 135         | 57              | 66                  | 1                  | .....       | 125         | 56                       | 50               | .....             | .....           | 106         |
| Crane .....           | 169                | 193                  | .....            | 2         | 365         | 144             | 177                 | 7                  | .....       | 329         | 130                      | 150              | .....             | .....           | 288         |
| Crawford .....        | 296                | 269                  | .....            | 1         | 566         | 230             | 237                 | 57                 | .....       | 523         | 225                      | 223              | 7                 | .....           | 448         |
| Edon .....            | 124                | 147                  | .....            | .....     | 271         | 86              | 115                 | 4                  | .....       | 206         | 81                       | 122              | .....             | .....           | 205         |
| Jackson .....         | 64                 | 130                  | .....            | .....     | 194         | 33              | 99                  | .....              | .....       | 153         | 34                       | 93               | .....             | .....           | 127         |
| Kirby Precinct .....  | 67                 | 210                  | .....            | .....     | 279         | 50              | 165                 | .....              | .....       | 217         | 45                       | 149              | .....             | .....           | 194         |
| Marselles .....       | 121                | 88                   | .....            | .....     | 209         | 111             | 77                  | 7                  | .....       | 197         | 100                      | 57               | .....             | .....           | 159         |
| Mifflin .....         | 120                | 134                  | .....            | .....     | 255         | 101             | 109                 | 3                  | .....       | 215         | 87                       | 106              | .....             | .....           | 194         |
| Nevada Precinct ..... | 270                | 231                  | .....            | 2         | 503         | 240             | 204                 | 13                 | .....       | 458         | 182                      | 185              | 2                 | .....           | 369         |
| Pitt .....            | 144                | 185                  | .....            | 3         | 332         | 108             | 168                 | 25                 | .....       | 299         | 112                      | 122              | .....             | .....           | 233         |
| Richland .....        | 152                | 195                  | .....            | 1         | 349         | 135             | 164                 | 17                 | .....       | 317         | 137                      | 154              | .....             | .....           | 293         |
| Ridge .....           | 80                 | 80                   | .....            | .....     | 141         | 49              | 68                  | 4                  | .....       | 123         | 33                       | 56               | .....             | .....           | 89          |
| Salem .....           | 81                 | 215                  | .....            | .....     | 296         | 59              | 173                 | 4                  | .....       | 237         | 51                       | 151              | .....             | .....           | 202         |
| Sycamore .....        | 194                | 73                   | 2                | 4         | 274         | 158             | 79                  | 20                 | 1           | 262         | 192                      | 59               | 9                 | 1               | 252         |
| Tymochtee .....       | 175                | 239                  | .....            | .....     | 414         | 126             | 204                 | 1                  | .....       | 334         | 129                      | 170              | .....             | .....           | 299         |
| Upper Sandusky—       |                    |                      |                  |           |             |                 |                     |                    |             |             |                          |                  |                   |                 |             |
| 1st Ward .....        | 107                | 236                  | .....            | .....     | 343         | 92              | 237                 | 4                  | .....       | 337         | 95                       | 237              | .....             | .....           | 332         |
| 2d " .....            | 182                | 293                  | .....            | .....     | 475         | 164             | 285                 | 17                 | .....       | 472         | 161                      | 263              | 2                 | .....           | 424         |
| Totals .....          | 2398               | 2983                 | 2                | 13        | 5401        | 1963            | 2644                | 184                | 1           | 4804        | 1850                     | 2347             | 20                | 1               | 4226        |



# EDUCATIONAL STATISTICS OF OHIO.

## ANNUAL REPORT SECRETARY OF STATE.

## ILLITERACY IN THE UNITED STATES, AS RETURNED AT THE TENTH CENSUS.

| States and Territories. | Persons of 10 years of age and upward. |           |                             |           | White persons of 10 years of age and upward. |            |                              |           | Native white persons of 10 years of age and upward. |           |                              |           | Foreign-born white persons of 10 years of age and upward. |           |                              |           | Colored persons of 10 years of age and upward. |           |                              |           |  |
|-------------------------|--|-----------|-----------------------------|-----------|--|------------|------------------------------|-----------|---|-----------|------------------------------|-----------|---|-----------|------------------------------|-----------|--|-----------|------------------------------|-----------|--|
|                         | Enumerated.                            |           | Returned as unable to read. |           | Returned as unable to write.                 |            | Returned as unable to write. |           | Enumerated.   |           | Returned as unable to write. |           | Enumerated.   |           | Returned as unable to write. |           | Enumerated.                                    |           | Returned as unable to write. |           |  |
|                         | Number.                                | Per cent. | Number.                     | Per cent. | Number.                                      | Per cent.  | Number.                      | Per cent. | Number.   | Per cent. | Number.                      | Per cent. | Number.   | Per cent. | Number.                      | Per cent. | Number.  | Per cent. | Number.                      | Per cent. |  |
| The United States.....  | 36,901,007                             | 4,923,451 | 13.4                        | 6,220,058 | 17.0   | 32,100,400 | 3,019,080                    | 9.4       | 25,785,789  | 2,255,460 | 8.7                          | 6,374,611 | 763,020   | 12.0      | 4,601,207                    | 3,220,878 | 70.6   |           |                              |           |  |
| Alabama.....            | 851,780                                | 370,279   | 43.5                        | 433,447   | 50.9   | 152,725    | 111,707                      | 24.7      | 443,387   | 111,040   | 25.0                         | 9,365     | 727   | 7.7       | 309,058                      | 321,080   | 80.6   |           |                              |           |  |
| Arizona.....            | 52,422                                 | 5,496     | 10.5                        | 5,812     | 11.1   | 28,051     | 1,824                        | 6.5       | 15,200  | 1,225     | 8.1                          | 13,134    | 3,369   | 26.8      | 1,298                        | 1,018     | 23.7   |           |                              |           |  |
| Arkansas.....           | 531,876                                | 153,229   | 28.8                        | 292,015   | 55.0   | 383,005    | 98,542                       | 25.7      | 384,060   | 97,000    | 25.5                         | 9,845     | 552   | 5.6       | 137,071                      | 103,173   | 75.0   |           |                              |           |  |
| California.....         | 681,062                                | 48,583    | 7.1                         | 33,490    | 4.9  | 580,255    | 26,000                       | 4.4       | 571,772   | 7,000     | 1.2                          | 211,063   | 18,130  | 8.6       | 91,827                       | 27,430    | 29.8   |           |                              |           |  |
| Colorado.....           | 158,220                                | 9,321     | 5.9                         | 10,174    | 6.4  | 153,156    | 17,763                       | 11.6      | 117,132   | 8,373     | 7.1                          | 38,324    | 1,533   | 1.0       | 2,764                        | 308       | 20.5   |           |                              |           |  |
| Connecticut.....        | 497,343                                | 20,996    | 4.2                         | 28,124    | 5.7  | 187,780    | 26,763                       | 14.3      | 361,733   | 8,728     | 2.4                          | 126,017   | 23,035  | 18.3      | 9,253                        | 1,661     | 17.4   |           |                              |           |  |
| Dakota.....             | 99,849                                 | 3,064     | 3.1                         | 4,821     | 4.8  | 98,348     | 4,137                        | 4.2       | 51,229  | 333       | 0.6                          | 47,119    | 3,224   | 6.8       | 1,501                        | 664       | 44.2   |           |                              |           |  |
| Delaware.....           | 110,856                                | 16,912    | 15.3                        | 19,111    | 17.3   | 91,611     | 8,346                        | 9.1       | 82,318  | 6,630     | 8.1                          | 9,263     | 1,716   | 18.5      | 19,245                       | 11,008    | 57.5   |           |                              |           |  |
| Dist. of Columbia.....  | 130,907                                | 21,511    | 15.7                        | 25,478    | 19.5   | 91,872     | 19,763                       | 21.5      | 104,040   | 13,040    | 12.5                         | 16,817    | 2,038   | 12.1      | 15,035                       | 21,700    | 48.4   |           |                              |           |  |
| Florida.....            | 181,640                                | 70,219    | 38.0                        | 80,183    | 44.2   | 99,137     | 49,763                       | 50.1      | 91,749  | 19,024    | 20.7                         | 7,388     | 779   | 10.0      | 85,313                       | 60,120    | 70.7   |           |                              |           |  |
| Georgia.....            | 1,013,840                              | 446,683   | 44.1                        | 520,416   | 51.4   | 563,977    | 128,454                      | 22.9      | 533,769   | 128,362   | 24.2                         | 10,208    | 572   | 5.6       | 470,863                      | 301,482   | 81.6   |           |                              |           |  |
| Idaho.....              | 25,005                                 | 1,384     | 5.5                         | 1,778     | 7.1  | 21,481     | 784                          | 3.6       | 15,011  | 113       | 0.8                          | 6,170     | 341   | 5.3       | 3,324                        | 991       | 28.2   |           |                              |           |  |
| Illinois.....           | 2,289,315                              | 98,809    | 4.3                         | 145,397   | 6.4  | 1,458,955  | 132,126                      | 9.1       | 1,046,211   | 88,519    | 8.4                          | 508,204   | 13,007  | 7.7       | 31,857                       | 12,071    | 37.2   |           |                              |           |  |
| Indiana.....            | 1,468,085                              | 70,008    | 4.8                         | 110,761   | 7.5  | 1,458,955  | 100,308                      | 7.0       | 1,297,150   | 87,510    | 6.8                          | 141,706   | 12,612  | 8.9       | 20,140                       | 10,363    | 35.0   |           |                              |           |  |
| Iowa.....               | 1,181,611                              | 28,117    | 2.4                         | 110,761   | 9.3  | 1,458,955  | 87,786                       | 6.0       | 918,723   | 23,000    | 2.6                          | 253,340   | 20,677  | 8.1       | 7,578                        | 2,272     | 30.2   |           |                              |           |  |
| Kansas.....             | 704,287                                | 25,508    | 3.6                         | 30,476    | 4.3  | 678,121    | 24,888                       | 3.7       | 568,880   | 17,625    | 3.1                          | 104,741   | 7,068   | 6.7       | 81,176                       | 14,568    | 46.5   |           |                              |           |  |

|                     |           |         |      |         |      |           |      |        |      |           |         |      |        |       |           |           |      |
|---------------------|-----------|---------|------|---------|------|-----------|------|--------|------|-----------|---------|------|--------|-------|-----------|-----------|------|
| Kentucky.....       | 1,103,198 | 236,186 | 22.2 | 318,392 | 29.9 | 973,275   | 21.9 | 58,951 | 22.0 | 911,311   | 208,780 | 22.8 | 58,961 | 5,701 | 100,223   | 133,865   | 70.4 |
| Louisiana.....      | 619,070   | 297,312 | 48.8 | 318,390 | 51.1 | 320,917   | 51.9 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 328,153   | 250,129   | 76.1 |
| Maine.....          | 519,060   | 181,181 | 34.9 | 221,170 | 42.6 | 318,911   | 61.1 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 328,153   | 250,129   | 76.1 |
| Maryland.....       | 685,361   | 111,387 | 16.3 | 131,088 | 19.3 | 554,066   | 80.7 | 44,316 | 6.1  | 642,050   | 66,652  | 10.2 | 44,316 | 10.2  | 685,361   | 601,722   | 87.8 |
| Massachusetts.....  | 1,432,185 | 75,655  | 5.3  | 92,980  | 6.5  | 1,416,707 | 99.5 | 58,951 | 4.1  | 1,357,756 | 58,951  | 4.3  | 58,951 | 4.3   | 1,432,185 | 1,373,531 | 95.9 |
| Michigan.....       | 1,236,086 | 47,112  | 3.8  | 63,723  | 5.2  | 1,219,006 | 98.6 | 58,951 | 4.8  | 1,160,055 | 58,951  | 5.1  | 58,951 | 5.1   | 1,236,086 | 1,181,103 | 95.9 |
| Minnesota.....      | 530,977   | 20,551  | 3.7  | 31,549  | 5.9  | 537,183   | 99.3 | 58,951 | 10.9 | 478,232   | 58,951  | 12.4 | 58,951 | 12.4  | 530,977   | 469,281   | 88.4 |
| Mississippi.....    | 755,063   | 315,612 | 41.8 | 373,201 | 49.3 | 325,296   | 42.9 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 755,063   | 696,115   | 91.5 |
| Missouri.....       | 1,597,631 | 158,818 | 9.9  | 268,751 | 16.8 | 1,435,258 | 92.7 | 58,951 | 3.7  | 1,376,307 | 58,951  | 4.3  | 58,951 | 4.3   | 1,597,631 | 1,416,356 | 88.6 |
| Montana.....        | 31,989    | 1,540   | 4.8  | 1,707   | 5.3  | 28,986    | 91.0 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 31,989    | 29,449    | 92.1 |
| Nebraska.....       | 318,271   | 7,820   | 2.5  | 11,528  | 3.6  | 306,743   | 96.4 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 318,271   | 286,923   | 90.1 |
| Nevada.....         | 30,066    | 3,703   | 12.3 | 1,069   | 3.6  | 28,986    | 96.4 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 30,066    | 26,363    | 87.7 |
| New Hampshire.....  | 286,188   | 11,982  | 4.2  | 11,302  | 3.9  | 274,886   | 95.7 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 286,188   | 268,188   | 93.7 |
| New Jersey.....     | 805,301   | 39,130  | 4.9  | 53,219  | 6.6  | 752,082   | 93.4 | 58,951 | 10.9 | 693,131   | 58,951  | 8.5  | 58,951 | 8.5   | 805,301   | 736,151   | 90.9 |
| New Mexico.....     | 87,966    | 52,991  | 60.2 | 57,156  | 65.0 | 79,707    | 90.7 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 87,966    | 72,665    | 82.6 |
| New York.....       | 3,481,428 | 166,625 | 4.8  | 219,000 | 6.3  | 3,262,428 | 94.8 | 58,951 | 1.8  | 3,203,477 | 58,951  | 1.8  | 58,951 | 1.8   | 3,481,428 | 3,314,803 | 95.2 |
| North Carolina..... | 1,930,951 | 367,890 | 19.0 | 463,957 | 24.0 | 1,466,994 | 75.9 | 58,951 | 3.9  | 1,408,043 | 58,951  | 4.2  | 58,951 | 4.2   | 1,930,951 | 1,750,051 | 90.6 |
| Ohio.....           | 2,390,207 | 86,751  | 3.6  | 131,817 | 5.5  | 2,258,390 | 94.5 | 58,951 | 2.5  | 2,299,341 | 58,951  | 2.6  | 58,951 | 2.6   | 2,390,207 | 2,211,546 | 92.5 |
| Oregon.....         | 130,565   | 5,570   | 4.1  | 7,425   | 5.7  | 123,140   | 93.5 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 130,565   | 124,565   | 95.4 |
| Pennsylvania.....   | 3,253,215 | 146,138 | 4.6  | 228,011 | 7.1  | 3,025,204 | 92.8 | 58,951 | 1.8  | 3,084,155 | 58,951  | 1.9  | 58,951 | 1.9   | 3,253,215 | 3,107,014 | 95.4 |
| Rhode Island.....   | 220,461   | 17,436  | 7.9  | 21,793  | 11.2 | 215,158   | 97.6 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 220,461   | 202,664   | 92.0 |
| South Carolina..... | 607,156   | 321,780 | 52.7 | 389,818 | 64.4 | 217,338   | 35.6 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 607,156   | 545,376   | 90.0 |
| Tennessee.....      | 1,062,136 | 291,385 | 27.4 | 110,722 | 10.4 | 951,414   | 89.5 | 58,951 | 10.9 | 892,463   | 58,951  | 6.6  | 58,951 | 6.6   | 1,062,136 | 931,031   | 87.7 |
| Texas.....          | 2,962,223 | 291,223 | 9.8  | 316,152 | 10.7 | 2,646,071 | 89.3 | 58,951 | 2.2  | 2,607,120 | 58,951  | 2.2  | 58,951 | 2.2   | 2,962,223 | 2,660,997 | 90.0 |
| Utah.....           | 97,191    | 1,871   | 1.9  | 8,826   | 9.1  | 96,315    | 98.2 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 97,191    | 88,365    | 90.9 |
| Vermont.....        | 261,652   | 12,963  | 4.9  | 15,857  | 6.0  | 245,795   | 93.9 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 261,652   | 248,692   | 95.0 |
| Virginia.....       | 1,659,031 | 390,195 | 23.5 | 490,352 | 29.6 | 1,168,679 | 70.5 | 58,951 | 4.1  | 1,109,728 | 58,951  | 5.2  | 58,951 | 5.2   | 1,659,031 | 1,418,426 | 85.5 |
| Washington.....     | 58,720    | 3,191   | 5.7  | 3,880   | 7.0  | 54,840    | 93.4 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 58,720    | 54,649    | 93.1 |
| West Virginia.....  | 128,367   | 52,011  | 40.5 | 35,976  | 27.9 | 92,391    | 71.2 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 128,367   | 106,380   | 82.9 |
| Wisconsin.....      | 965,712   | 38,665  | 4.0  | 55,558  | 5.8  | 910,154   | 94.3 | 58,951 | 6.5  | 851,203   | 58,951  | 6.8  | 58,951 | 6.8   | 965,712   | 906,487   | 93.8 |
| Wyoming.....        | 16,179    | 427     | 2.6  | 530     | 3.4  | 15,649    | 96.1 | 58,951 | 18.1 | 268,460   | 53,261  | 19.8 | 58,961 | 10.9  | 16,179    | 15,152    | 93.6 |



# EDUCATIONAL STATISTICS OF OHIO.

[Prepared by D. F. DEWOLF, State Commissioner of Common Schools, for the Statistical Report of the Secretary of State.]

## GENERAL SUMMARY.

|  |                 |
|--|-----------------|
| Number of youth of school age in the State in September, 1882..... | 1,081,321       |
| Number of youth of school age in the State in September, 1881..... | 1,063,337       |
| Number of school districts in the State.....                       | 2,052           |
| Number of sub-districts in township districts.....                 | 10,983          |
| Number of school-houses in township districts.....                 | 10,968          |
| Number of school-houses erected within the year.....               | 528             |
| Cost of school-houses within the year .....                        | \$1,123,688 00  |
| Estimated value of school-houses, including grounds.....           | \$23,610,858 00 |
| Number of teachers necessary to supply schools .....               | 17,117          |
| Number of different teachers actually employed .....               | 24,135          |
| Average number of weeks the schools were in session.....           | 31              |
| Number of pupils enrolled in the schools.....                      | 751,101         |
| Average number of pupils in daily attendance.....                  | 483,232         |
| Number of school officers.....                                     | 52,151          |
| Total receipts, including balance on hand September 1, 1881 .....  | \$12,236,357 63 |
| Total expenditures.....  | \$8,335,475 48  |

## GENERAL TABULAR STATEMENTS AND COMPARISONS.

### RECEIPTS.

|   |              |
|---|--------------|
| Receipts from interest on irreducible school funds, as reported by Auditor of State ..... | \$229,692 71 |
| From rents and accrued interest on deferred payments due on sale of school lands .....    | 20,739 23    |
| The aggregate amount from the latter source in 1881 was .....                             | 16,962 52    |
| Balance on hand September 1, 1881 .....   | 3,472,577 04 |
| From State school tax (one mill on each dollar of taxable property) in 1882 .....         | 1,589,263 51 |
| From same source in 1881 .....  | 1,515,321 31 |
| Increase .....  | \$73,942 20  |

|   |                 |
|---|-----------------|
| From interest on irreducible funds and rents of school lands in 1882...           | \$250,431 94    |
| From same source in 1881 .....  | 244,674 92      |
| Increase .....  | \$5,757 02      |
| From local taxes in 1882.....   | \$6,168,036 89  |
| “ “ 1881.....   | 5,663,325 58    |
| Increase.....   | \$504,711 31    |
| From sale of bonds in 1882 .....  | \$510,646 81    |
| “ “ 1881 .....  | 403,728 13      |
| Increase.....   | \$106,918 68    |
| From fines, licenses, etc., in 1882.....  | \$245,401 44    |
| “ “ 1881.....   | 301,975 63      |
| Decrease .....  | \$56,574 19     |
| Total receipts in 1882.....   | \$8,808,780 59  |
| “ 1881.....   | 8,129,025 57    |
| Increase.....   | \$679,755 02    |
| Grand total of receipts in 1882, including balance on hand September 1, 1881..... | \$12,236,357 63 |
| Grand total of receipts in 1881, including balance on hand September 1, 1880..... | 11,557,048 85   |
| Increase.....   | \$679,308 78    |
| Grand total, less receipts from sale of bonds in 1882.....                        | \$11,725,710 82 |
| “ “ “ “ 1881.....   | 11,153,320 72   |
| Increase .....  | \$572,390 10    |

## EXPENDITURES.

|  |                |
|--|----------------|
| Amount paid teachers in primary schools in 1882..... | \$4,905,562 25 |
| “ “ “ “ 1881.....                                    | 4,689,336 79   |
| Increase .....                                       | \$216,225 46   |
| Amount paid teachers in high schools in 1882.....    | \$470,525 01   |
| “ “ “ 1881.....                                      | 462,111 55     |
| Increase.....  | \$8,413 46     |

|  |                |
|--|----------------|
| Total amount paid teachers in 1882.....  | \$5,376,087 26 |
| “ “ “ 1881.....  | 5,151,448 34   |
| Increase.....  | \$224,638 92   |
| Amount paid for superintending schools in 1882.....  | \$152,903 14   |
| “ “ “ 1881.....  | 154,804 74     |
| Decrease.....  | \$1,901 60     |
| Amount paid for sites and buildings in 1882.....   | \$1,204,589 44 |
| “ “ “ 1881.....  | 843,696 17     |
| Increase.....  | \$360,893 27   |
| Amount paid for interest on and redemption of bonds in 1882.....   | \$485,439 47   |
| “ “ “ “ 1881.....  | 579,650 59     |
| Decrease.....  | \$94,211 12    |
| Amount paid for fuel and contingent expenses in 1882.....  | \$1,601,895 64 |
| “ “ “ “ 1881.....  | 1,404,022 61   |
| Increase.....  | \$197,873      |
| Grand total expenditures in 1882.....  | \$8,820,914 95 |
| “ “ “ 1881.....  | 8,133,622 45   |
| Increase.....  | \$687,292 50   |
| Grand total expenditures, exclusive of amounts paid for interest on and redemption of bonds in 1882..... | \$8,335,475 48 |
| Grand total expenditures, exclusive of amounts paid for interest on and redemption of bonds in 1881..... | 7,553,971 86   |
| Increase.....  | \$781,503 62   |
| Balance on hand September 1, 1882.....   | \$3,415,442 68 |

## ENUMERATION.

|  |         |
|--|---------|
| Number of white male youth of school age in September, 1882.....   | 539,853 |
| “ “ “ “ “ 1881.....  | 531,671 |
| Increase.....  | 8,182   |
| Number of white female youth of school age in September, 1882..... | 516,394 |
| “ “ “ “ “ 1881.....  | 507,370 |
| Increase.....  | 9,024   |

|  |           |
|--|-----------|
| Whole number of white youth of school age in September, 1882 .....   | 1,056,247 |
| “ “ “ “ “ 1881 .....   | 1,039,041 |
| Increase .....   | 17,206    |
| Number of colored male youth of school age in September, 1882.....   | 12,734    |
| “ “ “ “ “ 1881.....  | 12,323    |
| Increase .....   | 411       |
| Number of colored female youth of school age in September, 1882..... | 12,340    |
| “ “ “ “ “ 1881.....  | 11,973    |
| Increase .....   | 367       |
| Whole number of colored youth of school age in September, 1882.....  | 25,074    |
| “ “ “ “ “ 1881.....  | 24,296    |
| Increase .....   | 778       |
| Whole number of male youth of school age in September, 1882.....     | 552,587   |
| “ “ “ “ “ 1881.....  | 543,994   |
| Increase .....   | 8,593     |
| Whole number of female youth of school age in September, 1882.....   | 528,734   |
| “ “ “ “ “ 1881.....  | 519,343   |
| Increase .....   | 9,391     |
| Whole number of youth of school age in September, 1882.....          | 1,081,321 |
| “ “ “ “ “ 1881.....  | 1,063,337 |
| Increase .....   | 17,984    |

The whole number of unmarried youth, between sixteen and twenty-one years of age, in the State in September, 1882, as shown by actual enumeration, is 253,438, or 23.44 per cent. of the entire enumeration. The number of youth, therefore, in the State between six and sixteen years of age, is 827,883.

In 1881 the whole number of unmarried youth in the State, between sixteen and twenty-one years, was 23.71 per cent.; in 1880, 24.96 per cent.; in 1879, 26.19 per cent.; in 1878, 26.19 per cent.; in 1877, 26.27 per cent., in 1876, 25.51 per cent.; in 1875, 25.60 per cent.; in 1874, 24.68 per cent.; and in 1873, 23.89 per cent. of the entire enumeration.

## SCHOOL DISTRICTS AND THEIR SUBDIVISIONS.

|   |        |
|---|--------|
| Number of township districts in 1882.....   | 1,344  |
| “ “ “ 1881.....   | 1,344  |
| Number of sub-districts in township districts in 1882.....                                  | 10,983 |
| “ “ “ “ 1881.....   | 10,923 |
| Increase .....  | 60     |
| Number of city, village, and special districts in 1882.....                                 | 708    |
| “ “ “ “ 1881.....   | 693    |
| Increase .....  | 15     |
| Number of district divisions included in city, village, and special districts in 1882 ..... | 801    |
| Number of district divisions included in city, village, and special districts in 1881 ..... | 791    |
| Increase .....  | 10     |

## SCHOOL-HOUSES ERECTED WITHIN THE YEAR.

|   |     |
|---|-----|
| Number of school-houses erected in township districts in 1882 .....               | 480 |
| “ “ “ “ “ 1881 .....  | 389 |
| Increase .....  | 91  |
| No. of school-houses erected in city, village, and special districts in 1882..... | 48  |
| “ “ “ “ “ “ 1881.....   | 43  |
| Increase .....  | 5   |
| Whole number of school-houses erected in 1882.....                                | 528 |
| “ “ “ “ 1881.....   | 432 |
| Increase .....  | 96  |

In 1873, in city, village, and special districts, an increase of eight school buildings was reported; in 1874, an increase of seven; in 1875, an increase of five; in 1876, an increase of fourteen; in 1877, a decrease of thirty-eight; in 1878, a decrease of four; in 1879, a decrease of two; in 1880, an increase of three; in 1881, a decrease of ten; and in 1882, an increase of ninety-six.

## COST OF SCHOOL-HOUSES ERECTED WITHIN THE YEAR.

|   |             |
|---|-------------|
| Cost of school-houses erected in township districts in 1882 .....               | \$556,461   |
| .. " " " " 1881 .....   | 396,063     |
| Increase .....  | \$160,398   |
| Cost of school-houses erected in city, village, and special districts in 1882.. | \$567,227   |
| .. " " " " " 1881..   | 253,436     |
| Increase .....  | \$313,791   |
| Whole cost of school-houses erected in 1882.....                                | \$1,123,688 |
| .. " " " 1881 .....   | 649,499     |
| Increase .....  | \$474,189   |

The expenditure for building puposes in 1870 was \$1,391,597; in 1871, \$1,025,077; in 1872, \$893,422; in 1873, \$1,008,786; in 1874, \$1,164,104; in 1875, \$1,010,786; in 1876, \$1,159,350; in 1877, \$803,146; in 1878, \$843,822; in 1879, \$580,801; in 1880, \$711,835; in 1881, \$649,499; and in 1882, \$1,123,688.

## NUMBER OF SCHOOL-HOUSES IN THE STATE.

|  |        |
|--|--------|
| Number of school-houses in township districts in 1882.....                   | 10,968 |
| " " " " 1881.....  | 10,945 |
| Increase .....   | 23     |
| Number of school-houses in city, village, and special districts in 1882..... | 1,296  |
| " " " " " 1881.....  | 1,290  |
| Increase .....   | 6      |
| Whole number of school-houses in 1882 .....                                  | 12,264 |
| .. " " 1881 .....  | 12,237 |

## VALUE OF SCHOOL-HOUSES, INCLUDING GROUNDS.

|   |              |
|---|--------------|
| Value of school-houses in township districts in 1882.....                   | \$9,253,076  |
| " " " " 1881..  | 8,686,724    |
| Increase .....  | \$566,352    |
| Value of school-houses in city, village, and special districts in 1882..... | \$14,357,782 |
| " " " " 1881.....   | 13,517,258   |
| Increase .....  | \$840,524    |

|   |                    |
|---|--------------------|
| Total value of school-houses in 1882..... | \$23,610,858       |
| “ “ “ 1881.....                           | 22,103,982         |
| Increase .....                            | <u>\$1,506,876</u> |

## SCHOOL-ROOMS.

|   |               |
|---|---------------|
| Number of primary school-rooms in township districts in 1882.....                       | 11,521        |
| “ “ “ “ “ 1881.....   | <u>11,243</u> |
| Increase .....  | 278           |
| Number of high-school rooms in township districts in 1882.....                          | 33            |
| “ “ “ “ “ 1881 .....  | <u>43</u>     |
| Decrease.....   | 10            |
| Whole number of school-rooms in township districts in 1882.....                         | 11,554        |
| “ “ “ “ “ 1881.....   | <u>11,286</u> |
| Increase .....  | 268           |
| Number of primary school-rooms in city, village, and special districts<br>in 1882 ..... | 4,713         |
| Number of primary school-rooms in city, village, and special districts<br>in 1881 ..... | <u>4,563</u>  |
| Increase .....  | 150           |
| Number of high school-rooms in city, village, and special districts in 1882             | 567           |
| “ “ “ “ “ 1881  | <u>532</u>    |
| Increase .....  | 35            |
| Whole number of school-rooms in city, village, and special districts in<br>1882 .....   | 5,280         |
| Whole number of school-rooms in city, village, and special districts in<br>1881 .....   | <u>5,095</u>  |
| Increase .....  | 185           |
| Grand total of school-rooms in State in 1882 .....                                      | 16,834        |
| “ “ “ “ 1881 .....  | <u>16,381</u> |
| Increase .....  | 453           |

## NUMBER OF SCHOOL OFFICERS.

|   |               |
|---|---------------|
| Number of directors in township sub-districts .....   | 32,949        |
| Number of directors, members of township district boards .....                                | 10,983        |
| Number of clerks of township district boards.....   | 1,344         |
| Number of treasurers of township district boards.....   | 1,344         |
| Members of city, village, and special district boards (probable).....                         | 4,000         |
| County, city, village, and special district treasurers not members, etc.,<br>(probable) ..... | 500           |
| City and village district examiners (probable).....   | 500           |
| County examiners .....  | 264           |
| State examiners.....  | 3             |
| Probate judges.....   | 88            |
| County auditors.....  | 88            |
| Prosecuting attorneys .....   | 88            |
| <b>Total .....</b>  | <b>52,151</b> |

## NUMBER OF TEACHERS NECESSARY TO SUPPLY THE SCHOOLS.

|   |               |
|---|---------------|
| Number necessary to supply the schools in township districts in 1882.....                       | 11,549        |
| “ “ “ “ “ 1881.....   | 11,541        |
| <b>Increase .....</b>   | <b>8</b>      |
| Number necessary to supply the schools in city, village and special dis-<br>tricts in 1882..... | 5,568         |
| Number necessary to supply the schools in city, village and special dis-<br>tricts in 1881..... | 5,458         |
| <b>Increase.....</b>  | <b>110</b>    |
| <b>Total necessary to supply all the common schools in 1882.....</b>                            | <b>17,117</b> |
| “ “ “ “ “ 1881.....   | 16,999        |
| <b>Increase .....</b>   | <b>118</b>    |

## NUMBER OF DIFFERENT TEACHERS EMPLOYED.

|  |          |         |          |                        |       |
|--|----------|---------|----------|------------------------|-------|
| Number of teachers employed in township district primary schools |          |         |          |                        |       |
| Gentlemen—   | In 1882, | 9,675;  | in 1881, | 9,994: Decrease .....  | 319   |
| Ladies—  | “        | 8,588;  | “        | 8,293: Increase .....  | 295   |
|  |          | <hr/>   |          |                        | <hr/> |
| Total—   | “        | 18,263; | “        | 18,287: Decrease ..... | 24    |
| Number of teachers employed in township district high schools--  |          |         |          |                        |       |
| Gentlemen—   | In 1882, | 25;     | in 1881, | 34: Decrease .....     | 9     |
| Ladies—  | “        | 4;      | “        | 8: Decrease .....      | 4     |
|  |          | <hr/>   |          |                        | <hr/> |
| Total—   | “        | 29;     | “        | 42: Decrease .....     | 13    |



## Total number of teachers employed in township district schools—

|                    |                 |                        |     |
|--------------------|-----------------|------------------------|-----|
| Gentlemen—In 1882, | 9,700; in 1881, | 10,028: Decrease ..... | 328 |
| Ladies             | “ 8,592; “      | 8,301: Increase.....   | 291 |
| <hr/>              |                 |                        |     |
| Total—             | “ 18,292; “     | 18,329: Decrease.....  | 37  |

## Number of teachers employed in city, village, and special district primary schools—

|                    |               |                      |     |
|--------------------|---------------|----------------------|-----|
| Gentlemen—In 1882, | 865; in 1881, | 945: Decrease .....  | 80  |
| Ladies—            | “ 4,207; “    | 3,964: Increase..... | 243 |
| <hr/>              |               |                      |     |
| Total—             | “ 5,072; “    | 4,909: Increase..... | 163 |

## Number of teachers employed in city, village, and special district high schools—

|                    |               |                     |    |
|--------------------|---------------|---------------------|----|
| Gentlemen—In 1882, | 521; in 1881, | 480: Increase.....  | 41 |
| Ladies—            | “ 250; “      | 252: Decrease ..... | 2  |
| <hr/>              |               |                     |    |
| Total—             | “ 771; “      | 732: Increase.....  | 39 |

## Total number of teachers employed in city, village, and special district schools—

|                    |                 |                       |     |
|--------------------|-----------------|-----------------------|-----|
| Gentlemen—In 1882, | 1,386; in 1881, | 1,425: Decrease ..... | 39  |
| Ladies—            | “ 4,457; “      | 4,216: Increase.....  | 241 |
| <hr/>              |                 |                       |     |
| Total—             | “ 5,843; “      | 5,641: Increase.....  | 202 |

## Whole number of teachers employed in primary schools—

|                    |                  |                        |     |
|--------------------|------------------|------------------------|-----|
| Gentlemen—In 1882, | 10,540; in 1881, | 10,939: Decrease ..... | 399 |
| Ladies—            | “ 12,795; “      | 12,257: Increase.....  | 538 |
| <hr/>              |                  |                        |     |
| Total—             | “ 23,335; “      | 23,196: Increase.....  | 139 |

## Whole number of teachers employed in high schools—

|                    |               |                     |    |
|--------------------|---------------|---------------------|----|
| Gentlemen—In 1882, | 546; in 1881, | 514: Increase ..... | 32 |
| Ladies—            | “ 254; “      | 260: Decrease.....  | 6  |
| <hr/>              |               |                     |    |
| Total—             | “ 800; “      | 774: Increase ..... | 26 |

## Total number of teachers employed in the State—

|                    |                  |                        |     |
|--------------------|------------------|------------------------|-----|
| Gentlemen—In 1882, | 11,086; in 1881, | 11,453: Decrease.....  | 367 |
| Ladies—            | “ 13,049; “      | 12,517: Increase ..... | 532 |
| <hr/>              |                  |                        |     |
| Total—             | “ 24,135; “      | 23,970: Increase ..... | 165 |

## PERMANENT TEACHERS.

## Number of teachers permanently employed in township district primary schools—

|                    |                 |                      |     |
|--------------------|-----------------|----------------------|-----|
| Gentlemen—In 1882, | 3,106; in 1881, | 3,102: Increase..... | 4   |
| Ladies—            | “ 1,748; “      | 1,597: Increase..... | 151 |
| <hr/>              |                 |                      |     |
| Total—             | “ 4,854; “      | 4,699: Increase..... | 155 |

## Number of teachers permanently employed in township district high schools—

|                    |     |          |     |               |       |
|--------------------|-----|----------|-----|---------------|-------|
| Gentlemen—In 1882, | 17; | in 1881, | 13: | Increase..... | 4     |
| Ladies—            | “   | 3;       | “   | 3:            | ..... |

|        |   |     |   |     |               |   |
|--------|---|-----|---|-----|---------------|---|
| Total— | “ | 20; | “ | 16: | Increase..... | 4 |
|--------|---|-----|---|-----|---------------|---|

## Total number of teachers permanently employed in township district schools—

|                    |        |          |        |               |                   |
|--------------------|--------|----------|--------|---------------|-------------------|
| Gentlemen—In 1882, | 3,123; | in 1881, | 3,115: | Increase..... | 8                 |
| Ladies—            | “      | 1,751;   | “      | 1,600:        | Increase..... 151 |

|        |   |        |   |        |               |     |
|--------|---|--------|---|--------|---------------|-----|
| Total— | “ | 4,874; | “ | 4,715: | Increase..... | 159 |
|--------|---|--------|---|--------|---------------|-----|

## Number of teachers permanently employed in city, village, and special district primary schools—

|                    |      |          |      |                       |     |
|--------------------|------|----------|------|-----------------------|-----|
| Gentlemen—In 1882, | 729; | in 1881, | 763: | Decrease .....        | 34  |
| Ladies—            | “    | 3,689;   | “    | 3,530: Increase ..... | 159 |

|        |   |        |   |        |               |     |
|--------|---|--------|---|--------|---------------|-----|
| Total— | “ | 4,418; | “ | 4,293: | Increase..... | 125 |
|--------|---|--------|---|--------|---------------|-----|

## Number of teachers permanently employed in city, village, and special district high schools—

|                    |               |                    |    |
|--------------------|---------------|--------------------|----|
| Gentlemen—In 1882, | 437; in 1881, | 396: Increase..... | 41 |
| Ladies – “         | 251; “        | 213: Increase..... | 38 |

|        |   |      |   |      |               |    |
|--------|---|------|---|------|---------------|----|
| Total— | “ | 688; | “ | 609: | Increase..... | 79 |
|--------|---|------|---|------|---------------|----|

## Total number of teachers permanently employed in city, village, and special district schools—

|                    |        |          |        |               |                   |
|--------------------|--------|----------|--------|---------------|-------------------|
| Gentlemen—In 1882, | 1,166; | in 1881, | 1,159: | Increase..... | 7                 |
| Ladies—            | “      | 3,940;   | “      | 3,743:        | Increase..... 197 |

|        |   |        |   |        |               |     |
|--------|---|--------|---|--------|---------------|-----|
| Total— | “ | 5,106; | “ | 4,902: | Increase..... | 204 |
|--------|---|--------|---|--------|---------------|-----|

## Whole number of teachers permanently employed in the State—

|                    |                 |                      |     |
|--------------------|-----------------|----------------------|-----|
| Gentlemen—In 1882, | 4,289; in 1881, | 4,274: Increase..... | 15  |
| Ladies—            | “ 5,691; “      | 5,343: Increase..... | 348 |

|        |   |        |   |        |               |     |
|--------|---|--------|---|--------|---------------|-----|
| Total— | “ | 9,980; | “ | 9,617: | Increase..... | 363 |
|--------|---|--------|---|--------|---------------|-----|

## SUPERVISION.

## Number employed to superintend township districts in 1882..... 5

|   |   |   |   |           |    |
|---|---|---|---|-----------|----|
| “ | “ | “ | “ | 1881..... | 13 |
|---|---|---|---|-----------|----|

|               |   |
|---------------|---|
| Decrease..... | 8 |
|---------------|---|

## Number employed as superintendents in city, village, and special districts in 1882 233

|   |   |   |   |           |     |
|---|---|---|---|-----------|-----|
| “ | “ | “ | “ | 1881..... | 219 |
|---|---|---|---|-----------|-----|

|               |    |
|---------------|----|
| Increase..... | 14 |
|---------------|----|

## AVERAGE MONTHLY WAGES OF TEACHERS.

|  |          |                   |                         |         |
|--|----------|-------------------|-------------------------|---------|
| Average monthly wages of teachers in township district primary schools—                  |          |                   |                         |         |
| Gentlemen  | In 1882, | \$37.00; in 1881, | \$35.00: Increase.....  | \$2 00  |
| Ladies   | “        | 26.00; “          | 25.00: Increase.....    | 1 00    |
| Average monthly wages of teachers in township district high schools—                     |          |                   |                         |         |
| Gentlemen  | In 1882, | \$55.00; in 1881, | \$53.00: Increase.....  | \$2 00  |
| Ladies   | “        | 28.00; “          | 36.00: Decrease .....   | 8 00    |
| Average monthly wages of teachers in city, village, and special district primary schools |          |                   |                         |         |
| Gentlemen  | In 1882, | \$49.00; in 1881, | \$46.00: Increase ..... | \$3 00  |
| Ladies   | “        | 34.00; “          | 34.00: Increase .....   | — —     |
| Average monthly wages of teachers in city, village, and special district high schools    |          |                   |                         |         |
| Gentlemen  | In 1882, | \$57.00; in 1881, | \$69.00: Decrease.....  | \$12 00 |
| Ladies—  | “        | 54.00; “          | 55.00: Decrease.....    | 1 00    |

## SCHOOLS TAUGHT FOR A LESS TIME THAN REQUIRED BY LAW.

|  |     |
|--|-----|
| Number of sub-districts in townships in which schools were taught less than twenty-four weeks in 1882 .....                            | 235 |
| Number of sub-districts in townships in which schools were taught less than twenty-four weeks in 1881 .....                            | 164 |
| Increase .....   | 71  |
| Number of sub-divisions of city, village, and special districts in which schools were taught less than twenty-four weeks in 1882 ..... | 21  |
| Number of sub-divisions of city, village, and special districts in which schools were taught less than twenty-four weeks in 1881 ..... | 1   |
| Increase .....   | 20  |

## AVERAGE NUMBER OF WEEKS THE SCHOOLS WERE IN SESSION.

|   |    |
|---|----|
| Average number of weeks the primary schools were in session in township districts in 1882 .....                   | 29 |
| Average number of weeks the high schools were in session in township districts in 1882 .....                      | 26 |
| Average number of weeks the primary schools were in session in city, village, and special districts in 1882 ..... | 35 |
| Average number of weeks the high schools were in session in city, village, and special districts in 1882 .....    | 34 |
| Average number of weeks the common schools were in session in the State in 1882 .....                             | 31 |

## AVERAGE RATE OF LOCAL TAX FOR COMMON SCHOOLS.

|   |     |
|---|-----|
| Average number of mills on each dollar, local levy, for schools in township districts in 1882 .....                   | 3.6 |
| Average number of mills on each dollar, local levy, for schools in township districts in 1881 .....                   | 3.5 |
| Increase .....  | .1  |
| Average number of mills on each dollar, local levy, for schools in city, village, and special districts in 1882 ..... | 6.5 |
| Average number of mills on each dollar, local levy, for schools in city, village, and special districts in 1881 ..... | 6.1 |
| Increase .....  | .4  |

## NUMBER OF PUPILS ENROLLED IN THE COMMON SCHOOLS.

|   |        |
|---|--------|
| Number of pupils enrolled in township district primary schools—                   |        |
| Boys—In 1882, 248,462; in 1881, 251,124: Decrease .....                           | 2,262  |
| Girls— “ 216,661; “ 218,975: Decrease .....                                       | 2,314  |
| Totals “ 465,123; 470,099: Decrease .....   | 4,976  |
| Number of pupils enrolled in township high schools—                               |        |
| Boys—In 1882, 786; in 1881, 843: Decrease .....                                   | 57     |
| Girls— “ 666; “ 734: Decrease .....   | 68     |
| Totals “ 1,452; “ 1,577: Decrease .....   | 125    |
| Total number of pupils enrolled in township district schools—                     |        |
| Boys—in 1882, 249,248; in 1881, 251,967: Decrease .....                           | 2,719  |
| Girls— “ 217,327; “ 219,709: Decrease .....                                       | 2,382  |
| Total “ 466,575; “ 471,676: Decrease .....  | 5,101  |
| Number of pupils enrolled in city, village, and special district primary schools— |        |
| Boys—in 1882, 128,787; in 1881, 123,359: Increase .....                           | 5,428  |
| Girls— “ 127,819; “ 121,361: Increase .....                                       | 6,458  |
| Total— “ 256,606; “ 244,720: Increase .....                                       | 11,886 |
| Number of pupils enrolled in city, village, and special district high schools—    |        |
| Boys—in 1882, 12,268; in 1881, 12,512: Decrease .....                             | 244    |
| Girls— “ 15,652; “ 15,850: Decrease .....   | 198    |
| Total— “ 27,920; “ 28,362: Decrease .....   | 442    |

## Total number of pupils enrolled in city, village, and special district schools—

|   |        |
|---|--------|
| Boys—in 1882, 141,055; in 1881, 135,871: Increase ..... | 5,184  |
| Girls— “ 143,471; “ 137,211: Increase ..                | 6,260  |
| Total— “ 284,526; “ 273,082: Increase .....             | 11,444 |

## Total number of pupils enrolled in the common schools of the state—

|   |       |
|---|-------|
| Boys—in 1882, 390,303; in 1881, 387,838: Increase ..... | 2,465 |
| Girls— “ 360,798; “ 356,920: Increase .....             | 3,878 |
| Total— “ 751,101; “ 744,758: Increase .....             | 6,343 |

## NUMBER OF PUPILS RE-ENROLLED.

## Number of pupils re-enrolled in township district schools

|   |       |
|---|-------|
| Boys—in 1882, 5,757; in 1881, 5,124: Increase ..... | 633   |
| Girls— “ 5,477; “ 5,093: Increase .....             | 384   |
| Total— “ 11,234; “ 10,217: Increase .....           | 1,017 |

## Number of pupils re-enrolled in city, village, and special district primary schools—

|   |       |
|---|-------|
| Boys—in 1882, 2,988; in 1881, 2,340: Increase ..... | 648   |
| Girls— “ 2,995; “ 2,311: Increase .....             | 684   |
| Total— “ 5,983; “ 4,651: Increase .....             | 1,332 |

## Number of pupils re-enrolled in city, village, and special district high schools—

|   |     |
|---|-----|
| Boys—in 1882, 603; in 1881, 539: Increase ..... | 64  |
| Girls— “ 629; “ 499: Increase .....             | 130 |
| Total— “ 1,232; “ 1,038: Increase .....         | 194 |

## Total number of pupils re-enrolled in city, village, and special district schools—

|   |       |
|---|-------|
| Boys—in 1882, 3,591; in 1881, 2,879: Increase ..... | 712   |
| Girls— “ 3,624; “ 2,810: Increase .....             | 814   |
| Total— “ 7,215; “ 5,689: Increase .....             | 1,526 |

## Total number of pupils re-enrolled in the common schools in the state—

|   |       |
|---|-------|
| Boys—in 1882, 9,348; in 1881, 8,003: Increase ..... | 1,345 |
| Girls— “ 9,101; “ 7,903: Increase .....             | 1,198 |
| Total— “ 18,449; “ 15,906: Increase .....           | 2,543 |

## NUMBER OF PUPILS ENROLLED BETWEEN SIXTEEN AND TWENTY-ONE YEARS OF AGE.

## Number of pupils between 16 and 21 enrolled in township district primary schools—

|               |                  |                        |       |
|---------------|------------------|------------------------|-------|
| Boys—in 1882, | 39,378; in 1881, | 41,373; Decrease ..... | 1,995 |
| Girls— “      | 24,225; “        | 25,242: Decrease ..... | 1,017 |
| <hr/>         |                  |                        |       |
| Total - “     | 63,603; “        | 66,615: Decrease ..... | 3,012 |

## Number of pupils between 16 and 21 enrolled in township district high schools -

|               |               |                     |    |
|---------------|---------------|---------------------|----|
| Boys—in 1882, | 361; in 1881, | 362: Decrease ..... | 1  |
| Girls— “      | 262; “        | 215: Increase ..... | 47 |
| <hr/>         |               |                     |    |
| Total - “     | 623; “        | 577: Increase ..... | 46 |

## Number of pupils between 16 and 21 enrolled in city, village, and special district primary schools—

|               |                 |                       |     |
|---------------|-----------------|-----------------------|-----|
| Boys—in 1882, | 4,128; in 1881, | 4,142: Decrease ..... | 14  |
| Girls - “     | 3,671; “        | 3,506: Increase ..... | 165 |
| <hr/>         |                 |                       |     |
| Total— “      | 7,799; “        | 7,648: Increase ..... | 151 |

## Number of pupils between 16 and 21 enrolled in city, village, and special district high schools—

|               |                 |                        |       |
|---------------|-----------------|------------------------|-------|
| Boys—in 1882, | 5,118; in 1881, | 5,289: Decrease .....  | 171   |
| Girls— “      | 6,864; “        | 5,609: Increase .....  | 1,255 |
| <hr/>         |                 |                        |       |
| Total— “      | 11,982; “       | 10,898: Increase ..... | 1,084 |

## Total number of pupils between 16 and 21 enrolled in the common schools of the state—

|               |                  |                        |       |
|---------------|------------------|------------------------|-------|
| Boys—in 1882, | 48,985; in 1881, | 51,166: Decrease ..... | 2,181 |
| Girls— “      | 35,022; “        | 34,572: Increase ..... | 450   |
| <hr/>         |                  |                        |       |
| Total - “     | 84,007; “        | 85,738: Decrease ..... | 1,731 |

## AVERAGE MONTHLY ENROLLMENT.

## Average monthly enrollment in township district primary schools—

|               |                   |                         |       |
|---------------|-------------------|-------------------------|-------|
| Boys—in 1882, | 187,582; in 1881, | 187,624: Decrease ..... | 42    |
| Girls - “     | 170,987; “        | 168,916: Increase ..... | 2,071 |
| <hr/>         |                   |                         |       |
| Total— “      | 358,569; “        | 356,540: Increase ..... | 2,029 |

## Average monthly enrollment in township district high schools—

|               |               |                       |    |
|---------------|---------------|-----------------------|----|
| Boys—in 1882, | 567; in 1881, | 554: Increase .....   | 13 |
| Girls— “      | 535; “        | 515: Increase .....   | 20 |
| <hr/>         |               |                       |    |
| Total— “      | 1,102; “      | 1,069: Increase ..... | 33 |

## Average monthly enrollment in city, village, and special district primary schools—

|  |       |
|--|-------|
| Boys—in 1882, 103,508; in 1881, 99,021: Increase ..... | 4,487 |
| Girls— “ 103,372; “ 98,015: Increase .....             | 5,357 |
| Total— “ 206,880; “ 197,036: Increase .....            | 9,844 |

## Average monthly enrollment in city, village, and special district high schools—

|   |    |
|---|----|
| Boys—in 1882, 9,816; in 1881, 9,875: Decrease ..... | 59 |
| Girls— “ 13,265; “ 13,231: Increase .....           | 34 |
| Total— “ 23,081; “ 23,106: Decrease .....           | 25 |

## Average monthly enrollment of pupils in the common schools of the state—

|   |        |
|---|--------|
| Boys—in 1882, 301,473; in 1881, 297,074: Increase ..... | 4,399  |
| Girls— “ 288,159; “ 280,677: Increase .....             | 7,482  |
| Total— “ 589,632; “ 577,751: Increase .....             | 11,881 |

## AVERAGE DAILY ATTENDANCE.

## Average daily attendance of pupils in township district primary schools—

|   |       |
|---|-------|
| Boys—in 1882, 146,067; in 1881, 144,652: Increase ..... | 1,415 |
| Girls— “ 133,020; “ 129,505: Increase .....             | 3,515 |
| Total— “ 279,087; “ 274,157: Increase .....             | 4,930 |

## Average daily attendance of pupils in township district high schools—

|   |    |
|---|----|
| Boys—in 1882, 470; in 1881, 453: Increase ..... | 17 |
| Girls— “ 444; “ 434: Increase .....             | 10 |
| Total— “ 914; “ 887: Increase .....             | 27 |

## Average daily attendance of pupils in city, village, and special district primary schools—

|   |        |
|---|--------|
| Boys—in 1882, 91,530; in 1881, 86,860: Increase ..... | 4,670  |
| Girls— “ 91,713; “ 86,159: Increase .....             | 5,554  |
| Total— “ 183,243; “ 173,019: Increase .....           | 10,224 |

## Average daily attendance of pupils in city, village, and special district high schools—

|   |     |
|---|-----|
| Boys—in 1882, 8,358; in 1881, 8,476: Decrease ..... | 118 |
| Girls— “ 11,630; “ 11,602: Increase .....           | 28  |
| Total— “ 19,988; “ 20,078: Decrease .....           | 90  |

**Average daily attendance of pupils in common schools of the State—**

|   |        |
|---|--------|
| Boys—in 1882, 246,425 ; in 1881, 240,441 : Increase ..... | 5,984  |
| Girls— “ 236,807 ; “ 227,700 : Increase .....             | 9,107  |
| Total— “ 483,232 ; “ 468,141 : Increase .....             | 15,091 |

**BRANCHES OF STUDY TAUGHT, AND NUMBER IN EACH.**

| Branches.                | 1882.   | 1881.   | Branches.                   | 1882.  | 1881. |
|--------------------------|---------|---------|-----------------------------|--------|-------|
| Alphabet .....           | 98,691  | 96,103  | Surveying .....             | 310    | 220   |
| Reading .....            | 642,748 | 605,349 | Chemistry .....             | 1,557  | 1,716 |
| Spelling .....           | 653,363 | 630,329 | Geology .....               | 955    | 824   |
| Penmanship .....         | 586,976 | 562,205 | Botany .....                | 4,098  | 3,887 |
| Arithmetic .....         | 528,417 | 528,027 | Astronomy .....             | 1,481  | 1,410 |
| Geography .....          | 310,647 | 278,498 | Book-keeping .....          | 1,807  | 1,839 |
| English Grammar .....    | 221,051 | 155,102 | Natural History .....       | 788    | 706   |
| Composition .....        | 162,809 | 142,583 | Mental Philosophy .....     | 287    | 413   |
| Drawing .....            | 133,664 | 128,740 | Moral Philosophy .....      | 64     | 187   |
| Vocal Music .....        | 168,701 | 154,684 | Rhetoric .....              | 1,664  | 1,718 |
| Map Drawing .....        | 54,186  | 65,069  | Logic .....                 | 48     | 153   |
| Oral Lessons .....       | 216,797 | 220,031 | Latin .....                 | 7,266  | 6,821 |
| U. S. History .....      | 36,746  | 31,115  | Greek .....                 | 255    | 480   |
| Physiology .....         | 6,708   | 6,189   | French .....                | 490    | 347   |
| Physical Geography ..... | 20,725  | 20,357  | General History .....       | 2,561  | 2,706 |
| Natural Philosophy ..... | 5,121   | 5,282   | Literature .....            | 34,376 | 305   |
| German .....             | 53,978  | 51,055  | Science of Government ..... | 1,571  | 280   |
| Algebra .....            | 29,246  | 18,937  | Meteorology .....           |        | 8     |
| Geometry .....           | 4,290   | 4,373   | Mineralogy .....            |        | 10    |
| Trigonometry .....       | 1,005   | 2,071   | Political Economy .....     | 338    |       |

**PERCENTAGES.**

|  |       |
|--|-------|
| Per cent. of average daily attendance on enrollment in township districts in 1882 .....                  | 60.00 |
| Per cent. of average daily attendance on enrollment in township districts in 1881 .....                  | 58.31 |
| Increase .....   | 1.69  |
| Per cent. of average daily attendance on enrollment in city, village and special districts in 1882 ..... | 71.43 |
| Per cent. of average daily attendance on enrollment in city, village and special districts in 1881 ..... | 70.71 |
| Increase .....   | .72   |
| Per cent. of average daily attendance on enrollment in the State in 1882 .....                           | 64.34 |
| “ “ “ “ 1881 .....   | 62.86 |
| Increase .....   | 1.48  |



|  |       |
|--|-------|
| Per cent. of average daily attendance in 1882, on enumeration of September, 1881 .....                           | 45.44 |
| Per cent. of average daily attendance in 1881, on enumeration of September, 1880 .....                           | 44.75 |
| Increase .....   | .69   |
| Per cent. of enrollment in 1882, on enumeration of September, 1881.....  | 70.64 |
| "            "            1881,            "            "            1880.....                                   | 71.19 |
| Decrease .....   | .55   |
| Per cent. of enrollment between 6 and 16 in 1882, on enumeration between 6 and 16 in September, 1881 .....       | 82.23 |
| Per cent. of enrollment between 6 and 16 in 1881, on enumeration between 6 and 16 in September, 1880 .....       | 82.93 |
| Decrease .....   | .60   |
| Per cent. of average daily attendance on average monthly enrollment in township districts.....                   | 78    |
| Per cent. of average daily attendance on average monthly enrollment in city, village, and special districts..... | 88    |

## COLORED SCHOOLS.

|   |       |
|---|-------|
| Number of teachers in colored schools in township districts in 1882.....                    | 90    |
| "            "            "            "            1881.....                               | 117   |
| Decrease .....  | 27    |
| Number of teachers in colored schools in city, village, and special districts in 1882 ..... | 144   |
| Number of teachers in colored schools in city, village, and special districts in 1881 ..... | 137   |
| Increase .....  | 7     |
| Total number of teachers in colored schools in the State in 1882.....                       | 234   |
| "            "            "            "            1881.....                               | 254   |
| Decrease .....  | 20    |
| Number of pupils enrolled in colored schools in township districts in 1882.....             | 2,681 |
| "            "            "            "            1881.....                               | 2,748 |
| Decrease .....  | 67    |

|   |           |
|---|-----------|
| Number of pupils enrolled in colored schools in city, village, and special school districts in 1882 .....     | 7,020     |
| Number of pupils enrolled in colored schools in city, village, and special school districts in 1881 .....     | 7,548     |
| Decrease .....  | 528       |
| Total number of pupils enrolled in colored schools in the State in 1882 .....                                 | 9,701     |
| “ “ “ “ 1881 .....  | 10,296    |
| Decrease .....  | 595       |
| Average duration of colored schools in township districts in 1882.....  | 28 weeks. |
| “ “ “ “ 1881.....   | 29 “      |
| Decrease .....  | 1 week.   |
| Average duration of colored schools in city, village, and special districts in 1882.....                      | 36 weeks. |
| Average duration of colored schools in city, village, and special districts in 1881.....                      | 32 “      |
| Increase .....  | 4 “       |
| Number of pupils in primary studies in colored schools in township districts in 1882.....                     | 1,976     |
| Number of pupils in primary studies in colored schools in township districts in 1881.....                     | 2,489     |
| Decrease .....  | 513       |
| Number of pupils in primary studies in colored schools in city, village, and special districts in 1882 .....  | 5,714     |
| Number of pupils in primary studies in colored schools in city, village, and special districts in 1881 .....  | 5,638     |
| Increase .....  | 76        |
| Number of pupils in academic studies in colored schools in township districts in 1882.....                    | 223       |
| Number of pupils in academic studies in colored schools in township districts in 1881 .....                   | 150       |
| Increase .....  | 73        |
| Number of pupils in academic studies in colored schools in city, village, and special districts in 1882 ..... | 508       |
| Number of pupils in academic studies in colored schools in city, village, and special districts in 1881 ..... | 668       |
| Decrease .....  | 160       |

## PRIVATE SCHOOLS.

|   |           |
|---|-----------|
| Number of teachers in private schools in township districts in 1882.....                          | 33        |
| “ “ “ “ 1881.....   | 47        |
| Decrease.....   | 14        |
| Number of teachers in private schools in city, village, and special districts in 1882.....        | 195       |
| Number of teachers in private schools in city, village, and special districts in 1881.....        | 160       |
| Increase.....   | 35        |
| Total number of teachers in private schools in the State in 1882.....                             | 228       |
| “ “ “ “ 1881.....   | 207       |
| Increase.....   | 21        |
| Number of pupils enrolled in private schools in township districts in 1882.....                   | 1,245     |
| “ “ “ “ 1881.....   | 2,206     |
| Decrease.....   | 961       |
| Number of pupils enrolled in private schools in city, village, and special districts in 1882..... | 29,776    |
| Number of pupils enrolled in private schools in city, village, and special districts in 1881..... | 28,156    |
| Increase.....   | 1,620     |
| Total number of pupils enrolled in private schools in the State in 1882.....                      | 31,021    |
| “ “ “ “ 1881.....   | 30,362    |
| Increase.....   | 659       |
| Average duration of private schools in township districts in 1882.....                            | 24 weeks. |
| “ “ “ “ 1881.....   | 25 “      |
| Decrease.....   | 1 week.   |
| Average duration of private schools in city, village, and special districts in 1882.....          | 34 weeks. |
| Average duration of private schools in city, village, and special districts in 1881.....          | 32 “      |
| Increase.....   | 2 “       |

|   |        |
|---|--------|
| Number of pupils in primary studies in private schools in township districts in 1882.....                     | 1,039  |
| Number of pupils in primary studies in private schools in township districts in 1881.....                     | 1,183  |
| Decrease.....   | 144    |
| Number of pupils in primary studies in private schools in city, village, and special districts in 1882 .....  | 15,255 |
| Number of pupils in primary studies in private schools in city, village, and special districts in 1881 .....  | 26,495 |
| Decrease.....   | 11,240 |
| Number of pupils in academic studies in private schools in township districts in 1882.....                    | 139    |
| Number of pupils in academic studies in private schools in township districts in 1881.....                    | 241    |
| Decrease.....   | 102    |
| Number of pupils in academic studies in private schools in city, village, and special districts in 1882 ..... | 2,204  |
| Number of pupils in academic studies in private schools in city, village, and special districts in 1881 ..... | 652    |
| Increase .....  | 1,552  |

## EXAMINATION OF TEACHERS.

|   |        |
|---|--------|
| Number of meetings held by county boards.....                   | 1,344  |
| “ localities in which meetings were held.....                   | 188    |
| “ application for certificates made by gentlemen.....           | 19,921 |
| “ “ “ ladies.....   | 18,012 |
| Total number .....  | 37,933 |
| Number of certificates granted for 60 months to gentlemen ..... | 45     |
| “ “ “ ladies.....   | 24     |
| Total number .....  | 69     |
| Number of certificates granted for 36 months to gentlemen ..... | 286    |
| “ “ “ ladies.....   | 55     |
| Total number .....  | 341    |

|  |        |
|--|--------|
| Number of certificates granted for 24 months to gentlemen.....     | 867    |
| “ “ “ ladies .....   | 431    |
| Total number.....  | 1,298  |
| Number of certificates granted for 18 months to gentlemen.....     | 1,824  |
| “ “ “ ladies.....  | 1,053  |
| Total number.....  | 2,877  |
| Number of certificates granted for 12 months to gentlemen .....    | 5,385  |
| “ “ “ ladies.....  | 4,659  |
| Total number.....  | 10,044 |
| Number of certificates granted for 6 months to gentlemen.....      | 4,868  |
| “ “ “ ladies.....  | 5,078  |
| Total number.....  | 9,946  |
| Total number of certificates granted to gentlemen.....             | 13,275 |
| “ “ “ ladies .....   | 11,300 |
| Total number of certificates granted in 1882 .....                 | 24,575 |
| “ “ “ 1881 .....   | 23,853 |
| Increase .....   | 772    |
| Number of applications rejected which were made by gentlemen ..... | 6,618  |
| “ “ “ “ ladies.....  | 6,740  |
| Total number of applications rejected in 1882.....                 | 13,358 |
| “ “ “ 1881.....  | 12,516 |
| Increase .....   | 842    |
| Per centum of total applications rejected in 1882.....             | 35     |
| “ “ “ 1881.....  | 34     |
| The smallest per centum in Harrison county.....                    | 10     |
| The largest per centum in Clinton and Gallia counties.....         | 56     |
| Number of different persons who applied for county certificates--  |        |
| Gentlemen--In 1882, 14,240; in 1881, 14,401: Decrease.....         | 161    |
| Ladies— “ 12,591; “ 12,261: Increase.....                          | 330    |
| Total— “ 26,831; “ 26,662: Increase.....                           | 169    |

## Number of different persons who received county certificates—

|                    |                  |                        |     |
|--------------------|------------------|------------------------|-----|
| Gentlemen—In 1882, | 11,102; in 1881, | 11,293: Decrease.....  | 191 |
| Ladies— “          | 9,398; “         | 9,155: Increase .....  | 243 |
| Total— “           | 20,500; “        | 20,448: Increase ..... | 52  |

## Number of persons who applied to local boards for certificates—

|                    |               |                      |     |
|--------------------|---------------|----------------------|-----|
| Gentlemen—In 1882, | 241; in 1881, | 306: Decrease.....   | 65  |
| Ladies— “          | 1,963; “      | 2,220: Decrease..... | 257 |
| Total— “           | 2,204; “      | 2,526: Decrease..... | 322 |

## Number of persons who failed in local examinations—

|                    |              |                    |     |
|--------------------|--------------|--------------------|-----|
| Gentlemen—In 1882, | 33; in 1881, | 47: Decrease.....  | 14  |
| Ladies— “          | 205; “       | 312: Decrease..... | 107 |
| Total— “           | 238; “       | 359: Decrease..... | 121 |

|  |    |
|--|----|
| Number of local boards from which reports were received in 1882..... | 58 |
| “ “ “ “ 1881.....  | 57 |

|                |   |
|----------------|---|
| Increase ..... | 1 |
|----------------|---|

## Number of different persons, natives of Ohio, who applied for county certificates—

|                    |                  |                       |     |
|--------------------|------------------|-----------------------|-----|
| Gentlemen—In 1882, | 12,904; in 1881, | 13,381: Decrease..... | 477 |
| Ladies— “          | 11,209; “        | 11,305: Decrease..... | 96  |
| Total— “           | 24,113; “        | 24,686: Decrease..... | 573 |

## Number of different colored persons who applied for county certificates—

|                    |               |                    |    |
|--------------------|---------------|--------------------|----|
| Gentlemen—In 1882, | 174; in 1881, | 200: Decrease..... | 26 |
| Ladies— “          | 119; “        | 125: Decrease..... | 6  |
| Total— “           | 293; “        | 325: Decrease..... | 32 |

## Number of different persons under 20 years of age who applied for county certificates—

|                    |                 |                       |     |
|--------------------|-----------------|-----------------------|-----|
| Gentlemen—In 1882, | 3,145; in 1881, | 3,304: Decrease.....  | 159 |
| Ladies— “          | 5,231; “        | 5,048: Increase.....  | 183 |
| Total— “           | 8,376; “        | 8,352: Increase ..... | 24  |

|  |       |
|--|-------|
| Per cent. of applicants under 20 years of age for county certificates in 1882..... | 31.22 |
| “ “ “ “ 1881.....  | 31.32 |

|                |     |
|----------------|-----|
| Decrease ..... | .10 |
|----------------|-----|

|   |             |
|---|-------------|
| Aggregate amount paid county examiners for services rendered in 1882..... | \$28,252 75 |
| “ “ “ “ “ 1881.....   | 26,509 00   |

|                |             |
|----------------|-------------|
| Increase ..... | \$ 1,743 75 |
|----------------|-------------|

|  |          |
|--|----------|
| The minimum amount paid, Greene county, was..... | \$102 00 |
|--|----------|

|  |        |
|--|--------|
| The maximum amount paid, Cuyahoga county, was..... | 700 00 |
|--|--------|

|   |            |
|---|------------|
| Aggregate am't drawn by county examiners for traveling expenses in 1882.. | \$3,424 10 |
|---|------------|

|                |          |
|----------------|----------|
| “ “ “ “ 1881.. | 3,092 90 |
|----------------|----------|

|                |          |
|----------------|----------|
| Increase ..... | \$331 20 |
|----------------|----------|

This amount was drawn by 75 counties, since 13 claim no such expenses.

|   |         |
|---|---------|
| The minimum sum drawn, Putnam county, was ..... | \$2 00. |
|---|---------|

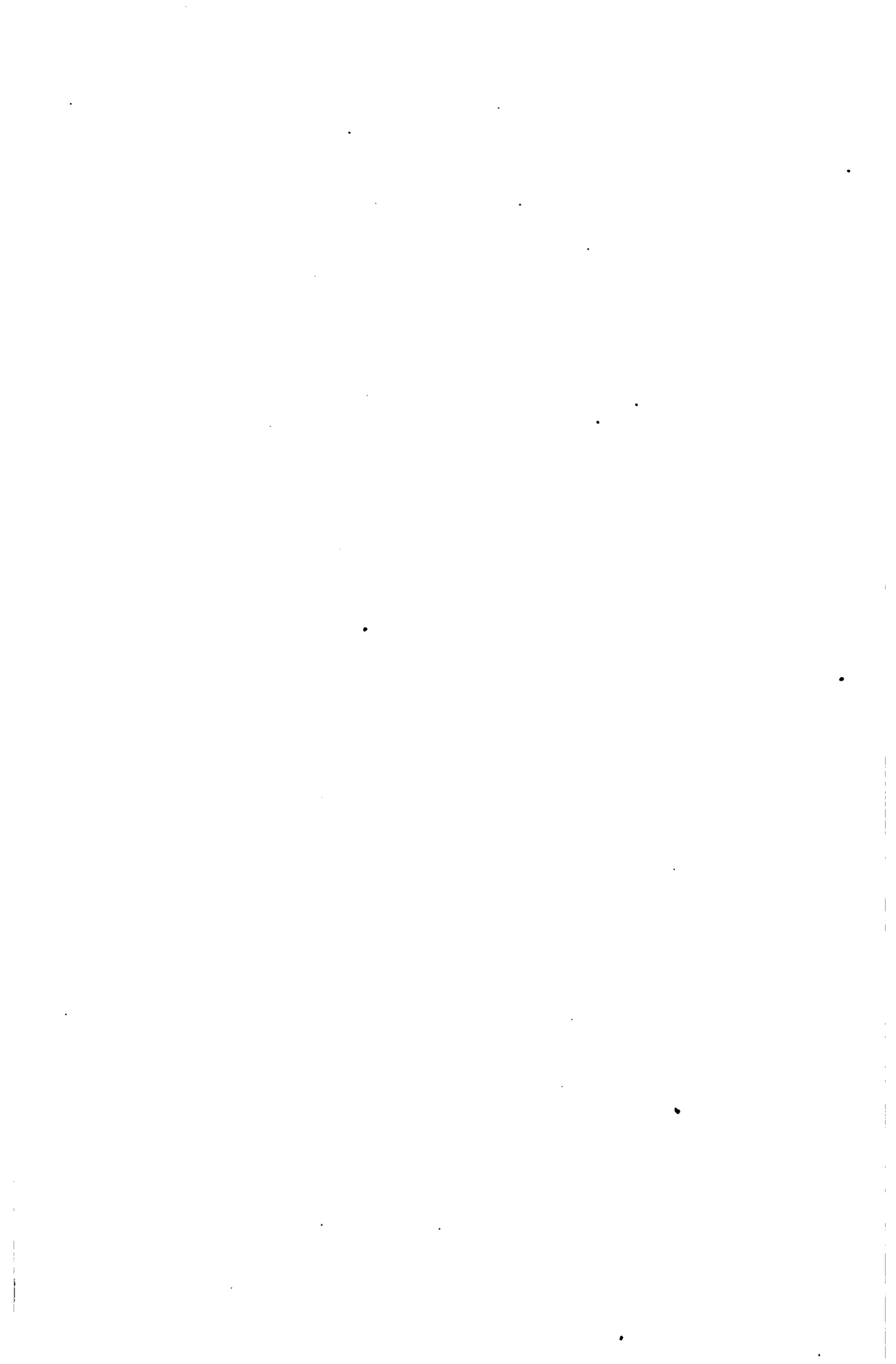
|   |        |
|---|--------|
| The maximum sum drawn, Ashtabula county, was..... | 113 26 |
|---|--------|

## COST OF EDUCATION FOR THE YEAR.

| Total and average cost. |   | 1882.          | 1881.          |
|-------------------------|---|----------------|----------------|
| 1                       | In township districts, total cost, including 6 per cent. on amount paid on permanent property.....  | \$4,011,977 00 | \$3,760,660 00 |
| 2                       | In city, village, and special districts, total cost, including 6 per cent. on amount paid on permanent property.....                                    | 5,101,902 00   | 4,476,052 00   |
| 3                       | In township districts, average cost per pupil enrolled on year's expenditure, net, including 6 per cent. on permanent property.....                     | 8 59           | 7 97           |
| 4                       | In township districts, average cost per pupil enrolled on year's expenditure, exclusive of 6 per cent. on permanent property.....                       | 7 41           | 6 85           |
| 5                       | In city, village, and special districts, average cost per pupil enrolled on year's expenditure, net, including 6 per cent. on permanent property.....   | 17 93          | 16 02          |
| 6                       | In city, village and special districts, average cost per pupil enrolled on year's expenditure, net, exclusive of 6 per cent. on permanent property..... | 14 55          | 13 42          |
| 7                       | In township districts, average cost per capita of the average daily attendance, including 6 per cent. on permanent property.....                        | 14 33          | 13 67          |
| 8                       | In city, village, and special districts, average cost per capita of daily attendance, including 6 per cent. on permanent property.....                  | 25 10          | 23 18          |
| 9                       | In the State, average cost per capita of the average daily attendance.....  | 15 93          | 14 75          |
| 10                      | In the State, average cost per capita of the enrollment.....  | 10 25          | 9 27           |
| 11                      | In the State, average cost per capita of the population between 6 and 16 years of age, estimated on year's expenditures.....                            | 9 29           | 8 51           |
| 12                      | In the State, average cost per capita of the population between 6 and 16 years of age, including 6 per cent. on permanent property.....                 | 11 01          | 10 26          |

It is to be observed, in connection with the above facts, that the township primary schools continued in session, in 1882, 29 weeks, while the primary schools of the city, village, and special districts continued in session 35 weeks; the township high schools were in session 26 weeks; the city, village, and special district high schools, 34 weeks.





# **JUDICIAL STATISTICS OF OHIO.**

**REPORTED BY CLERKS OF COURTS AND PROBATE JUDGES.**

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON FOR THE YEAR ENDING JUNE 30, 1882.

| Counties,       | Murder in the first degree. |            |                               |               |            |                            | Murder in second degree.    |            |                               |               |                            | Manslaughter.               |            |                               |               |                            |
|-----------------|-----------------------------|------------|-------------------------------|---------------|------------|----------------------------|-----------------------------|------------|-------------------------------|---------------|----------------------------|-----------------------------|------------|-------------------------------|---------------|----------------------------|
|                 | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Execution. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. |
| Ashland.....    | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            | 1                             |               | 1                          |
| Ashtabula.....  |                             |            |                               |               |            |                            | 1                           | 1          |                               |               |                            |                             |            |                               |               |                            |
| Belmont.....    |                             |            |                               | 1             |            | 1                          |                             |            |                               |               | 2                          |                             |            |                               |               |                            |
| Brown.....      |                             | 1          |                               |               |            | 1                          |                             |            |                               |               |                            |                             | 1          |                               |               | 1                          |
| Butler.....     |                             |            |                               | 1             |            | 1                          |                             |            |                               | 1             | 1                          |                             |            |                               | 1             |                            |
| Clark.....      | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Clermont.....   | 1                           |            |                               | 1             |            | 2                          |                             |            |                               | 1             | 1                          |                             | 1          |                               |               | 1                          |
| Clinton.....    |                             |            |                               |               |            |                            |                             |            |                               |               |                            | 1                           |            |                               |               | 1                          |
| Columbiana..... |                             |            |                               |               |            |                            |                             |            |                               |               |                            |                             | 1          |                               |               | 1                          |
| Crawford.....   | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Cuyahoga.....   | 1                           |            |                               |               |            | 1                          |                             |            |                               | 2             | 3                          | 1                           | 1          | 1                             | 1             | 3                          |
| Darke.....      | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Defiance.....   |                             | 1          |                               |               |            | 1                          |                             |            |                               | 1             | 2                          |                             |            |                               |               |                            |
| Fairfield.....  | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Fayette.....    |                             |            |                               |               |            |                            | 1                           |            |                               |               | 1                          |                             |            |                               |               | 1                          |
| Franklin.....   |                             |            |                               | 1             |            | 1                          |                             | 1          | 2                             |               | 3                          | 1                           | 1          |                               | 1             | 3                          |
| Gallia.....     | 2                           |            |                               |               |            | 2                          |                             |            |                               |               | 1                          |                             |            |                               |               |                            |
| Geauga.....     | 1                           |            |                               |               |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Greene.....     |                             |            |                               |               |            |                            |                             |            |                               | 1             | 1                          |                             |            |                               |               |                            |
| Hamilton.....   | 8                           |            | 1                             | 1             |            | 10                         | 5                           |            |                               | 3             | 8                          | 10                          | 3          |                               | 1             | 14                         |
| Hancock.....    |                             |            |                               |               |            |                            |                             |            |                               |               |                            | 1                           |            |                               |               |                            |
| Henry.....      |                             |            |                               | 1             |            | 1                          |                             | 1          |                               | 1             | 2                          |                             |            |                               |               | 1                          |
| Hocking.....    | 1                           |            |                               |               |            | 1                          |                             |            |                               | 1             | 1                          |                             |            |                               |               |                            |
| Holmes.....     |                             |            |                               | 1             |            | 1                          |                             |            |                               |               |                            |                             |            |                               |               |                            |
| Jefferson.....  |                             | 1          | 3                             | 1             |            | 5                          | 1                           |            |                               | 1             | 2                          |                             |            |                               |               |                            |



## PROSECUTIONS FOR CRIMES AGAINST THE PERSON—Continued.

| Counties.       | Administering poison with intent to kill. |            |                               |               |                            | Attempt to procure abortion. |            |                               |               |                            | Rape.                       |            |                               |               |                            |
|-----------------|---|------------|-------------------------------|---------------|----------------------------|------------------------------|------------|-------------------------------|---------------|----------------------------|-----------------------------|------------|-------------------------------|---------------|----------------------------|
|                 | Prosecutions still pending.               | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.  | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. |
| Adams.....      | 1   |            |                               |               | 1                          | 1                            | 1          | 1                             |               | 2                          |                             |            |                               |               |                            |
| Allen.....      |   |            |                               |               | 1                          |                              |            |                               |               | 1                          |                             |            |                               |               |                            |
| Athens.....     |   |            |                               | 1             | 1                          |                              |            |                               |               |                            |                             | 1          | 1                             |               | 1                          |
| Belmont.....    |   |            |                               |               |                            | 1                            |            |                               |               | 1                          |                             |            |                               |               |                            |
| Carroll.....    |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            |                               |               | 3                          |
| Columbiana..... |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            | 2                             | 1             | 1                          |
| Defiance.....   |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            |                               |               |                            |
| Erie.....       |   |            | 1                             |               | 1                          | 1                            |            |                               |               |                            |                             |            |                               |               |                            |
| Fairfield.....  |   |            |                               |               |                            |                              |            |                               |               | 1                          | 1                           |            |                               |               |                            |
| Fayette.....    |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            |                               |               | 1                          |
| Franklin.....   |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            | 2                             |               | 3                          |
| Gallia.....     |   | 1          |                               |               | 1                          |                              |            |                               |               |                            |                             |            |                               | 1             | 1                          |
| Greene.....     |   |            |                               |               |                            | 1                            |            |                               |               | 1                          |                             |            |                               |               |                            |
| Hamilton.....   |   |            |                               |               |                            | 2                            |            |                               |               | 2                          | 5                           |            |                               |               | 5                          |
| Hancock.....    |   |            | 1                             |               | 1                          |                              |            |                               |               |                            |                             |            |                               |               |                            |
| Lawrence.....   |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            | 3                             |               | 3                          |
| Lucas.....      |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            | 1                             |               | 2                          |
| Madison.....    |   |            |                               |               |                            |                              |            |                               |               | 1                          |                             |            |                               |               | 1                          |
| Mahoning.....   |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            |                               | 2             | 2                          |
| Marion.....     |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            |                               |               | 1                          |
| Medina.....     |   |            |                               |               |                            |                              |            |                               |               |                            | 1                           |            | 1                             |               | 1                          |
| Miami.....      |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            |                               | 1             | 1                          |
| Montgomery..... |   |            |                               |               |                            |                              |            |                               |               |                            |                             |            |                               | 3             | 3                          |
| Morgan.....     |   |            |                               |               |                            |                              |            |                               |               | 1                          | 1                           |            |                               |               | 1                          |

|                  |   |   |   |   |   |   |   |   |    |    |   |    |    |    |
|------------------|---|---|---|---|---|---|---|---|----|----|---|----|----|----|
| Muskingum .....  | 1 | 2 | 2 | 2 | 7 | 7 | 2 | 1 | 10 | 13 | 1 | 14 | 15 | 43 |
| Preble .....     |   |   |   |   |   | 1 |   |   |    |    |   | 1  |    | 1  |
| Putnam .....     |   |   |   |   |   |   |   |   |    | 1  |   |    |    | 1  |
| Richland .....   |   |   |   |   |   |   |   |   |    |    |   |    | 1  | 1  |
| Scioto .....     |   | 1 |   |   | 2 |   |   |   |    |    |   |    |    |    |
| Seneca .....     |   |   |   |   |   |   |   |   |    |    |   | 1  | 1  | 2  |
| Trumbull .....   |   |   |   |   |   |   |   |   |    |    |   |    | 1  | 1  |
| Washington ..... |   |   |   |   |   |   |   |   |    |    |   | 1  | 1  | 2  |
| Williams .....   |   |   |   |   |   |   |   |   |    |    |   | 1  | 1  | 2  |
| Wyandot .....    |   |   |   |   |   | 1 |   |   | 1  |    |   |    | 2  | 2  |
| Totals .....     | 1 | 2 | 2 | 2 | 7 | 7 | 2 | 1 | 10 | 13 | 1 | 14 | 15 | 43 |

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

| Counties.       | Robbery.                    |            |                               |               |                            | Maiming or disfiguring another. |            |                               |               |                            | Assault with intent to kill. |            |                               |               |                            |
|-----------------|-----------------------------|------------|-------------------------------|---------------|----------------------------|---------------------------------|------------|-------------------------------|---------------|----------------------------|------------------------------|------------|-------------------------------|---------------|----------------------------|
|                 | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.     | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.  | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. |
| Adams .....     |                             | 1          | 1                             |               | 2                          |                                 |            |                               |               |                            | 1                            |            | 2                             |               | 3                          |
| Allen .....     |                             |            |                               |               |                            |                                 |            |                               |               |                            | 1                            |            | 1                             |               | 2                          |
| Ashland .....   |                             |            |                               | 1             | 1                          |                                 |            |                               |               |                            |                              |            |                               |               |                            |
| Athens .....    |                             |            |                               |               |                            |                                 |            |                               |               |                            |                              |            |                               |               |                            |
| Belmont .....   | 1                           |            | 2                             | 1             | 4                          |                                 |            |                               |               |                            | 3                            |            | 4                             | 1             | 8                          |
| Brown .....     |                             |            |                               | 1             | 1                          |                                 |            |                               |               |                            |                              |            |                               | 4             | 6                          |
| Butler .....    |                             |            |                               | 3             | 3                          |                                 |            |                               |               |                            | 2                            |            |                               | 2             | 3                          |
| Carroll .....   | 1                           |            |                               |               | 1                          |                                 |            |                               |               |                            | 6                            |            |                               | 1             | 8                          |
| Champaign ..... |                             |            |                               |               |                            |                                 |            |                               |               |                            | 1                            |            |                               | 2             | 7                          |
| Clarke .....    |                             |            |                               | 1             | 1                          |                                 |            |                               |               |                            |                              | 2          | 1                             | 3             |                            |

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

| Counties.        | Robbery.                       |            |                             |               |                               | Maiming or disfiguring another. |            |                                  |               |                               | Assault with intent to kill.   |            |                                  |               |                               |
|------------------|--------------------------------|------------|-----------------------------|---------------|-------------------------------|---------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.  | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Clermont .....   |                                |            |                             |               |                               |                                 |            |                                  |               |                               |                                | 2          | 1                                | 3             | 6                             |
| Clinton .....    |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 1                              |            |                                  | 5             | 7                             |
| Columbiana ..... |                                |            |                             |               |                               |                                 |            |                                  |               |                               |                                |            | 1                                | 1             | 2                             |
| Coshocton .....  |                                | 1          |                             |               | 1                             |                                 |            |                                  |               |                               |                                | 1          | 1                                | 1             | 3                             |
| Crawford .....   |                                |            |                             |               |                               | 1                               |            |                                  |               | 1                             |                                | 1          |                                  | 3             | 6                             |
| Cuyahoga .....   |                                |            |                             | 3             | 3                             |                                 |            |                                  |               |                               | 2                              | 1          | 5                                | 10            | 20                            |
| Darke .....      |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 1                              | 4          | 1                                |               | 6                             |
| Defence .....    |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 1                              |            |                                  |               | 1                             |
| Delaware .....   | 1                              |            |                             |               | 1                             |                                 |            |                                  |               |                               |                                |            |                                  |               |                               |
| Erie .....       |                                |            |                             |               |                               |                                 |            |                                  | 1             | 1                             | 2                              |            |                                  |               | 2                             |
| Fairfield .....  | 1                              | 1          | 1                           | 1             | 4                             |                                 |            |                                  |               |                               |                                | 1          | 4                                | 1             | 8                             |
| Fayette .....    |                                |            |                             |               |                               |                                 | 1          |                                  |               | 1                             | 3                              | 1          |                                  | 1             | 5                             |
| Franklin .....   | 2                              |            |                             | 3             | 5                             |                                 |            |                                  |               |                               | 7                              | 1          | 7                                | 3             | 18                            |
| Fulton .....     |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 1                              |            |                                  | 1             | 2                             |
| Gallia .....     |                                | 1          |                             | 2             | 3                             |                                 |            |                                  |               |                               | 1                              | 2          | 2                                |               | 5                             |
| Greene .....     | 1                              |            | 3                           | 1             | 5                             |                                 |            |                                  |               |                               | 6                              | 1          | 1                                | 1             | 9                             |
| Guernsey .....   |                                |            |                             |               |                               |                                 |            |                                  |               |                               |                                |            |                                  | 4             | 4                             |
| Hamilton .....   | 11                             |            |                             |               |                               | 5                               |            |                                  |               | 6                             | 107                            |            | 5                                | 19            | 131                           |
| Hancock .....    | 1                              |            | 3                           | 9             | 23                            |                                 |            |                                  | 1             | 6                             |                                |            |                                  |               |                               |
| Harlin .....     |                                |            |                             |               | 1                             |                                 |            |                                  |               |                               |                                | 1          | 1                                |               | 2                             |
| Harrison .....   |                                |            |                             |               |                               |                                 |            |                                  |               |                               |                                |            |                                  | 1             | 1                             |
| Henry .....      |                                |            |                             |               |                               |                                 |            |                                  | 1             | 1                             |                                |            | 1                                | 1             | 3                             |
| Highland .....   |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 1                              | 1          | 1                                |               | 3                             |
| Hocking .....    |                                |            |                             |               |                               |                                 |            |                                  |               |                               | 2                              |            |                                  |               | 2                             |
| Holmes .....     |                                |            |                             |               |                               |                                 |            |                                  |               |                               |                                | 1          | 1                                |               | 2                             |

[illegible]



## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

| Counties.       | Robbery.                       |            |                                  |               |                               | Maiming or disfiguring another. |            |                                  |               |                               | Assault with intent to kill.   |            |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|---------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.  | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Washington..... | .....                          | .....      | .....                            | .....         | .....                         | .....                           | .....      | .....                            | .....         | .....                         | 2                              | .....      | .....                            | 1             | 3                             |
| Wayne.....      | .....                          | .....      | .....                            | .....         | .....                         | .....                           | .....      | .....                            | .....         | .....                         | .....                          | .....      | .....                            | 2             | 3                             |
| Williams.....   | .....                          | .....      | .....                            | .....         | .....                         | .....                           | .....      | .....                            | .....         | .....                         | .....                          | .....      | .....                            | 1             | 1                             |
| Wood.....       | 1                              | .....      | .....                            | .....         | 1                             | .....                           | .....      | .....                            | .....         | .....                         | .....                          | .....      | .....                            | 1             | 1                             |
| Wyandot.....    | 1                              | .....      | .....                            | .....         | 1                             | .....                           | .....      | .....                            | .....         | .....                         | 1                              | .....      | .....                            | 1             | 2                             |
| Totals.....     | 30                             | 7          | 17                               | 50            | 104                           | 6                               | 3          | 1                                | 8             | 18                            | 207                            | 31         | 83                               | 120           | 441                           |

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

| Counties.       | Assault with intent to commit rape or robbery. |            |                               |               |                            | Pointing fire-arms at any person. |            |                               |       |               | Assault and battery.       |                             |            |                               |       |               |                            |
|-----------------|--|------------|-------------------------------|---------------|----------------------------|-----------------------------------|------------|-------------------------------|-------|---------------|----------------------------|-----------------------------|------------|-------------------------------|-------|---------------|----------------------------|
|                 | Prosecutions still pending.                    | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.       | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
| Adams.....      |  |            |                               | 2             | 2                          |                                   |            |                               |       |               |                            | 1                           | 1          | 5                             | ..... | 1             | 7                          |
| Allen.....      |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          | .....                         | 5     | 2             | 8                          |
| Ashland.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            |                               |       | 2             | 3                          |
| Ashtabula.....  | 1  |            | 1                             | 2             | 4                          |                                   |            |                               | 1     |               | 1                          | 5                           |            | 4                             | ..... | 2             | 11                         |
| Athens.....     |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          | 2                             | ..... | 1             | 4                          |
| Auglaize.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 1          | .....                         | 7     | .....         | 9                          |
| Belmont.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            |                               |       | 3             | 4                          |
| Brown.....      |  |            |                               |               |                            |                                   |            |                               |       | 1             | 1                          |                             | 1          | .....                         | ..... | .....         | 10                         |
| Butler.....     |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 2                           | 1          | .....                         | 7     | .....         | 18                         |
| Carroll.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          | 2                             | ..... | 15            | 17                         |
| Champaign.....  |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          | .....                         | 4     | 1             | 7                          |
| Champaign.....  |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 2                           | 1          | 4                             | ..... | 2             | 10                         |
| Clarke.....     |  | 1          |                               |               | 1                          |                                   |            |                               |       |               |                            |                             |            | 1                             | ..... | 1             | 12                         |
| Clermont.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            | 3                             | ..... | 2             | 15                         |
| Clermont.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            | 1                             | ..... | 3             | 5                          |
| Clinton.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 1          | .....                         | 3     | .....         | 5                          |
| Columbiana..... |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 4                           | 1          | 8                             | ..... | 1             | 18                         |
| Coshocton.....  |  |            |                               | 1             | 1                          |                                   |            |                               |       |               |                            |                             | 1          | 3                             | ..... | 9             | 13                         |
| Crawford.....   |  |            |                               |               |                            |                                   |            |                               | 1     |               |                            | 1                           | 2          | .....                         | 2     | .....         | 3                          |
| Cuyahoga.....   |  |            | 3                             |               | 3                          |                                   |            | 3                             |       |               |                            | 3                           | 5          | 1                             | ..... | 3             | 12                         |
| Darke.....      |  | 2          |                               |               | 2                          |                                   |            |                               |       |               |                            |                             | 8          | .....                         | 11    | .....         | 24                         |
| Defiance.....   |  |            |                               | 1             | 1                          |                                   |            |                               |       |               |                            |                             |            |                               |       | .....         | .....                      |
| Delaware.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 2          | 6                             | ..... | 1             | 2                          |
| Erie.....       |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 6                           | 2          | .....                         | 12    | 1             | 27                         |
| Fairfield.....  |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 2          | 3                             | ..... | 5             | 5                          |
| Fayette.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 3                           | .....      | 3                             | ..... | 4             | 10                         |
| Franklin.....   | 2  | 3          |                               | 1             | 6                          |                                   |            |                               |       |               |                            | 11                          | 1          | .....                         | 9     | .....         | 24                         |

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

| Counties.      | Assault with intent to commit rape or robbery. |            |                               |               |                            | Pointing fire-arms at any person. |            |                               |       |               | Assault and battery.       |                             |            |                               |       |               |                            |
|----------------|--|------------|-------------------------------|---------------|----------------------------|-----------------------------------|------------|-------------------------------|-------|---------------|----------------------------|-----------------------------|------------|-------------------------------|-------|---------------|----------------------------|
|                | Prosecutions still pending.                    | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.       | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
| Gallia.....    | 1  |            |                               |               | 1                          |                                   | 1          |                               | 1     |               | 2                          | 1                           |            | 3                             | 1     | 1             | 6                          |
| Geauga.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          |                               |       |               | 1                          |
| Greene.....    | 2  |            |                               |               | 2                          |                                   |            |                               |       |               |                            | 5                           |            | 5                             | 13    | 1             | 24                         |
| Guernsey.....  |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 2                           | 1          | 1                             | 6     | 3             | 13                         |
| Hamilton.....  | 8  |            |                               | 1             | 9                          |                                   |            |                               |       |               |                            | 17                          |            |                               |       |               | 18                         |
| Hancock.....   | 1  |            |                               |               | 1                          |                                   |            |                               |       |               |                            | 3                           |            |                               |       | 1             | 4                          |
| Hardin.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 3                           |            | 2                             | 2     | 1             | 8                          |
| Harrison.....  |  |            |                               |               |                            |                                   |            |                               |       |               | 2                          |                             | 1          | 1                             | 5     | 1             | 6                          |
| Henry.....     |  |            |                               |               |                            |                                   |            |                               | 2     |               | 1                          | 1                           | 1          | 3                             | 8     | 1             | 12                         |
| Highland.....  |  |            |                               |               |                            |                                   | 1          |                               |       |               | 1                          | 1                           |            |                               |       |               | 6                          |
| Hocking.....   |  |            |                               |               |                            |                                   |            |                               |       |               | 1                          | 1                           |            |                               |       | 3             | 12                         |
| Holmes.....    |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             | 1          |                               |       |               | 7                          |
| Huron.....     |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            | 1                             | 1     | 2             | 4                          |
| Jackson.....   |  |            |                               |               |                            |                                   | 1          |                               | 1     |               | 2                          |                             | 3          | 14                            | 26    | 1             | 44                         |
| Jefferson..... |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 2          | 9                             | 2     | 4             | 18                         |
| Knox.....      |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 1          | 1                             | 6     | 4             | 12                         |
| Lake.....      |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 1          | 1                             | 1     | 1             | 4                          |
| Lawrence.....  |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 2                           | 2          |                               | 7     |               | 9                          |
| Licking.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            | 1                           | 2          | 3                             | 8     |               | 14                         |
| Logan.....     |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            | 1                             | 1     | 3             | 4                          |
| Lorain.....    |  |            | 2                             | 2             | 4                          |                                   |            |                               |       |               |                            | 3                           | 1          | 4                             | 1     | 2             | 7                          |
| Lucas.....     |  | 1          |                               |               | 1                          |                                   |            |                               |       |               |                            | 3                           |            |                               |       | 2             | 7                          |
| Madison.....   |  |            |                               |               |                            |                                   |            |                               |       |               |                            |                             |            |                               |       | 2             | 7                          |
| Mahoning.....  |  | 1          |                               |               | 1                          |                                   |            | 1                             |       |               | 1                          | 1                           | 1          | 2                             | 1     | 3             | 16                         |
| Marion.....    |  |            |                               | 1             | 1                          |                                   |            |                               |       |               |                            | 1                           | 2          |                               |       |               | 3                          |

[illegible]

## PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Concluded.

| Counties.        | Libel.                         |            |                                  |       |               | Blackmail.                    |                                |            |                                  |       | All other crimes against the person,<br>not included above. |                               |                                |            |                                  |       |               |                               |
|------------------|--------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|-------|---|-------------------------------|--------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|
|                  | Prosecutions still<br>pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions still<br>pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment.   | Total number<br>prosecutions. | Prosecutions still<br>pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Adams .....      |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            | 2                                |       |               | 2                             |
| Allen .....      |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  | 1     |               | 1                             |
| Ashtabula .....  |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 1                              |            |                                  |       |               | 2                             |
| Auglaize .....   |                                |            | 1                                |       |               | 1                             |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 4                             |
| Brown .....      |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 2                              | 1          |                                  |       |               | 2                             |
| Clermont .....   |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 1                              |            | 1                                |       |               | 1                             |
| Clinton .....    |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 2                             |
| Cuyahoga .....   | 1                              |            |                                  |       | 1             |                               |                                |            |                                  |       |   |                               | 5                              |            | 1                                |       | 1             | 6                             |
| Darke .....      |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 3                              |            |                                  |       |               | 4                             |
| Delaware .....   |                                |            |                                  |       |               | 1                             |                                |            |                                  |       |   | 1                             |                                |            |                                  |       |               | 1                             |
| Erie .....       |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Fairfield .....  | 3                              |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Fayette .....    | 3                              |            |                                  |       |               | 3                             |                                |            |                                  |       |   |                               |                                |            |                                  | 1     |               | 1                             |
| Franklin .....   |                                |            |                                  |       |               |                               | 1                              |            |                                  |       |   | 1                             |                                |            |                                  |       |               | 1                             |
| Geauga .....     |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Hancock .....    |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Hocking .....    |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 1                              |            |                                  |       |               | 1                             |
| Jackson .....    |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Knox .....       |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 1                              |            |                                  | 2     |               | 4                             |
| Lawrence .....   |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 1                             |
| Madison .....    |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               |                                |            |                                  |       |               | 3                             |
| Mercer .....     |                                |            |                                  |       |               |                               | 2                              |            | 1                                |       |   |                               |                                |            |                                  |       |               | 7                             |
| Montgomery ..... |                                |            |                                  |       |               |                               |                                |            |                                  |       |   |                               | 1                              |            |                                  |       |               | 9                             |

|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |    |   |    |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|---|----|
| Perry .....      | 1     | 1     | 1     | 19    | 4     | ..... | 2     | ..... | 2     | 8     | 20    | 4     | 20    | 18    | 2     | 64    |    |   |    |
| Ross .....       | 2     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Sandusky .....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Scioto .....     | 2     | 1     | ..... | 3     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Shelby .....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Stark .....      | 2     | ..... | ..... | 2     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Summit .....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Trumbull .....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Tuscarawas ..... | 1     | ..... | ..... | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Union .....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Vinton .....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Wood .....       | 1     | ..... | ..... | 3     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |    |   |    |
| Totals .....     | 11    | ..... | 6     | 1     | 1     | 1     | 19    | 4     | ..... | 2     | ..... | 2     | 8     | 20    | 4     | 20    | 18 | 2 | 64 |

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## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

| Counties.       | Arson.                         |            |                                  |               |                               | Burglary.                      |            |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Adams .....     | 1                              | 2          | .....                            | .....         | 1                             | 2                              | 1          | 2                                | .....         | 5                             |
| Allen .....     | .....                          | .....      | 3                                | 2             | .....                         | .....                          | .....      | .....                            | .....         | .....                         |
| Ashland .....   | .....                          | .....      | .....                            | .....         | .....                         | .....                          | .....      | .....                            | .....         | .....                         |
| Ashtabula ..... | 1                              | .....      | .....                            | .....         | 1                             | 5                              | .....      | 1                                | 3             | 9                             |
| Athens .....    | .....                          | .....      | 4                                | 2             | 6                             | .....                          | .....      | 3                                | 3             | 6                             |
| Auglaize .....  | .....                          | .....      | .....                            | .....         | .....                         | .....                          | .....      | 4                                | 5             | 10                            |
| Belmont .....   | .....                          | .....      | .....                            | .....         | .....                         | .....                          | .....      | 4                                | 6             | 13                            |
| Brown .....     | 2                              | 1          | 1                                | .....         | 4                             | .....                          | 3          | .....                            | .....         | 1                             |



|                 |   |   |   |   |    |    |
|-----------------|---|---|---|---|----|----|
| Highland.....   | 4 | 3 | 7 | 3 | 2  | 5  |
| Hocking.....    |   | 1 | 1 |   |    | 2  |
| Holmes.....     |   |   |   |   | 1  | 2  |
| Huron.....      | 2 |   | 4 |   |    | 2  |
| Jackson.....    |   |   |   |   | 2  | 4  |
| Jefferson.....  |   |   |   |   | 2  | 2  |
| Lake.....       |   |   |   |   |    | 1  |
| Lawrence.....   |   | 1 | 4 |   | 2  | 1  |
| Licking.....    |   | 1 | 1 |   | 5  | 12 |
| Logan.....      |   |   |   |   | 5  | 6  |
| Lorain.....     | 1 |   | 1 |   |    |    |
| Lucas.....      | 2 |   | 2 |   | 9  | 18 |
| Madison.....    |   |   |   |   | 1  | 2  |
| Mahoning.....   |   |   | 1 |   | 2  | 6  |
| Marion.....     |   |   | 1 |   | 1  | 1  |
| Medina.....     |   |   |   |   | 2  | 3  |
| Meigs.....      |   |   |   |   | 1  | 3  |
| Mercer.....     |   |   | 1 |   | 1  | 1  |
| Miami.....      | 1 |   |   |   |    | 8  |
| Monroe.....     |   |   |   |   | 3  | 5  |
| Montgomery..... |   |   |   |   |    | 2  |
| Morgan.....     |   |   | 2 |   | 15 | 25 |
| Muskingum.....  |   |   |   |   | 4  | 6  |
| Noble.....      |   |   |   |   | 3  | 3  |
| Ottawa.....     |   |   |   |   | 1  | 1  |
| Paulding.....   |   |   |   |   | 1  | 3  |
| Perry.....      |   | 1 | 1 |   | 2  | 1  |
| Pickaway.....   |   |   |   |   |    | 6  |
| Pike.....       |   | 2 | 1 |   | 3  | 1  |
| Preble.....     |   | 1 | 1 |   |    | 1  |
| Putnam.....     |   |   |   |   |    | 2  |
| Richland.....   | 2 | 1 | 3 |   | 2  | 11 |
| Ross.....       |   |   |   |   | 5  | 11 |
| Sandusky.....   |   |   |   |   | 1  | 4  |
| Scioto.....     | 1 |   | 1 |   | 2  | 4  |
| Seneca.....     |   |   |   |   | 1  | 10 |
| Shelby.....     |   |   |   |   |    | 1  |
| Stark.....      |   |   |   |   | 1  | 1  |
| Summit.....     |   |   |   |   | 4  | 5  |
|                 |   |   |   |   | 9  | 11 |



## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.       | Arson.                         |            |                                  |               |                               | Burglary.                      |            |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Trumbull.....   |                                |            |                                  |               |                               | 1                              |            | 3                                | 2             | 5                             |
| Tuscarawas..... |                                |            |                                  |               |                               | 3                              |            | 1                                | 1             | 3                             |
| Union.....      |                                |            | 3                                | 1             | 3                             |                                |            |                                  |               | 5                             |
| Van Wert.....   |                                |            |                                  |               |                               |                                |            |                                  | 3             | 3                             |
| Warren.....     |                                |            |                                  |               |                               | 1                              | 1          | 2                                | 3             | 7                             |
| Washington..... |                                |            |                                  |               |                               | 4                              |            | 4                                | 2             | 10                            |
| Wayne.....      |                                |            |                                  | 1             | 1                             |                                |            |                                  |               |                               |
| Williams.....   | 2                              |            |                                  |               | 2                             |                                | 1          |                                  | 1             | 2                             |
| Wood.....       |                                |            |                                  | 1             | 1                             |                                |            |                                  |               |                               |
| Wyandot.....    |                                |            |                                  |               |                               |                                |            |                                  | 1             | 1                             |
| Totals.....     | 26                             | 10         | 20                               | 18            | 74                            | 106                            | 42         | 97                               | 218           | 463                           |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.        | Embezzlement.                  |           |                                   |               | Total number<br>prosecutions. | Grand larceny.                 |           |                                   |               | Total number<br>prosecutions. |
|------------------|--------------------------------|-----------|-----------------------------------|---------------|-------------------------------|--------------------------------|-----------|-----------------------------------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending. | Acuttial. | (Quashed, nolle<br>prosequi, etc. | Imprisonment. |                               | Prosecutions<br>still pending. | Acuttial. | (Quashed, nolle<br>prosequi, etc. | Imprisonment. |                               |
| Adams .....      | 1                              | 1         |                                   |               | 2                             | 1                              |           |                                   | 1             | 2                             |
| Allen .....      |                                |           |                                   |               |                               |                                |           |                                   |               |                               |
| Ashland .....    | 1                              |           |                                   |               | 1                             |                                |           | 2                                 | 3             | 5                             |
| Ashtabula .....  | 1                              |           |                                   |               | 1                             |                                |           | 1                                 |               | 1                             |
| Athens .....     |                                |           |                                   |               |                               |                                |           |                                   | 1             | 1                             |
| Auglaize .....   |                                |           |                                   |               |                               |                                | 1         |                                   |               | 1                             |
| Belmont .....    |                                |           |                                   |               |                               |                                |           |                                   | 1             | 1                             |
| Brown .....      |                                |           |                                   |               |                               | 1                              |           |                                   |               | 1                             |
| Butler .....     | 1                              |           | 1                                 |               | 2                             | 1                              |           |                                   | 1             | 1                             |
| Carroll .....    |                                |           |                                   |               |                               |                                |           |                                   |               |                               |
| Champaign .....  | 1                              |           |                                   |               | 1                             |                                |           | 2                                 | 1             | 3                             |
| Clarke .....     |                                |           |                                   |               |                               | 1                              | 2         |                                   | 6             | 9                             |
| Clermont .....   |                                |           |                                   |               |                               | 1                              |           |                                   | 1             | 1                             |
| Clinton .....    |                                |           | 1                                 |               | 1                             |                                |           | 2                                 | 3             | 5                             |
| Columbiana ..... | 5                              |           |                                   |               | 5                             |                                | 1         |                                   | 4             | 9                             |
| Crawford .....   | 3                              |           |                                   |               | 3                             | 3                              |           |                                   | 9             | 12                            |
| Cuyahoga .....   | 4                              |           | 6                                 |               | 10                            | 12                             |           | 6                                 | 9             | 27                            |
| Darke .....      |                                |           |                                   |               |                               |                                | 1         | 1                                 |               | 2                             |
| Defiance .....   | 1                              |           |                                   |               | 1                             |                                | 1         |                                   | 1             | 2                             |
| Delaware .....   |                                |           |                                   |               |                               |                                |           |                                   |               |                               |
| Erie .....       |                                |           | 2                                 |               | 2                             |                                | 2         |                                   | 4             | 6                             |
| Fairfield .....  | 6                              |           |                                   |               | 6                             |                                |           |                                   | 2             | 4                             |
| Fayette .....    |                                |           |                                   |               |                               |                                |           |                                   |               |                               |
| Franklin .....   | 1                              | 1         |                                   |               | 2                             | 6                              | 1         | 2                                 | 10            | 27                            |
| Fulton .....     |                                |           | 1                                 |               | 1                             |                                |           | 1                                 | 1             | 1                             |

## PROSECUTIONS FOR GRAND LARCENY, ETC.—Continued.

| Counties.       | Indeterminate                  |            |                                  |               |                               | Grand larceny. |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|----------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Acquittal.     | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Gallia.....     |                                |            |                                  |               |                               | 1              | 1                                |               | 4                             |
| Geauga.....     |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Greene.....     |                                |            | 1                                |               |                               |                |                                  |               | 10                            |
| Guersey.....    |                                |            |                                  | 6             |                               |                | 2                                |               | 2                             |
| Hamilton.....   | 18                             |            |                                  | 4             | 22                            | 2              | 1                                |               | 71                            |
| Hancock.....    |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Hardin.....     |                                |            | 1                                | 1             |                               |                |                                  |               | 4                             |
| Harrison.....   |                                |            |                                  |               |                               |                |                                  | 3             | 1                             |
| Highland.....   |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Holmes.....     |                                |            |                                  |               |                               |                |                                  |               | 2                             |
| Huron.....      |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Jackson.....    |                                |            |                                  |               |                               |                | 1                                |               | 1                             |
| Jefferson.....  |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Knox.....       |                                |            |                                  |               |                               |                |                                  | 3             | 3                             |
| Lake.....       |                                |            |                                  |               |                               | 1              |                                  |               | 2                             |
| Licking.....    |                                |            |                                  |               |                               |                | 2                                |               | 3                             |
| Logan.....      |                                |            |                                  |               |                               | 1              | 1                                |               | 2                             |
| Lorain.....     |                                |            |                                  | 2             |                               |                |                                  | 3             | 7                             |
| Lucas.....      | 1                              |            | 10                               | 1             | 12                            | 1              | 5                                | 8             | 17                            |
| Madison.....    |                                |            |                                  |               |                               |                |                                  |               | 1                             |
| Mahoning.....   | 2                              |            | 1                                |               | 2                             | 1              | 3                                |               | 5                             |
| Marion.....     |                                |            |                                  |               |                               |                |                                  |               | 2                             |
| Meigs.....      |                                |            |                                  |               |                               |                |                                  |               |                               |
| Miami.....      | 3                              |            | 2                                |               | 5                             |                |                                  |               | 8                             |
| Montgomery..... |                                |            |                                  |               |                               | 2              | 3                                | 17            | 24                            |

|                     | 52        | 4        | 32        | 5        | 93        | 117        | 25        | 66        | 170        | 378        |
|---------------------|-----------|----------|-----------|----------|-----------|------------|-----------|-----------|------------|------------|
| Morgan .....        |           |          |           |          |           |            | 2         | 1         |            | 3          |
| Morrow .....        | 1         |          | 2         |          | 3         |            |           |           | 3          | 1          |
| Muskingum .....     |           |          |           |          |           |            |           |           | 1          |            |
| Paulding .....      |           |          |           |          |           |            | 1         |           |            | 1          |
| Perry .....         | 1         |          |           |          | 1         |            |           |           |            |            |
| Pickaway .....      |           |          |           |          |           |            |           |           | 5          | 5          |
| Pike .....          |           |          |           |          |           |            | 1         | 1         |            | 2          |
| Portage .....       |           |          |           |          |           |            |           | 1         | 2          | 3          |
| Preble .....        |           | 1        |           |          | 1         |            |           |           |            |            |
| Richland .....      |           |          |           |          |           |            |           | 2         | 1          | 3          |
| Ross .....          |           |          |           |          |           |            | 1         |           | 1          | 2          |
| Sandusky .....      |           |          |           |          |           |            | 1         |           | 4          | 9          |
| Seneca .....        | 1         |          | 1         |          | 2         |            | 1         |           | 1          | 2          |
| Stark .....         |           |          |           |          |           |            | 1         |           | 8          | 9          |
| Summit .....        |           |          |           |          |           |            |           |           | 6          | 6          |
| Trumbull .....      |           |          |           |          |           |            |           |           | 1          | 1          |
| Tuscarawas .....    |           |          |           |          |           |            |           | 1         | 1          | 2          |
| Union .....         |           |          |           |          |           |            | 1         |           | 3          | 4          |
| Van Wert .....      |           |          |           |          |           |            |           | 1         | 1          | 2          |
| Vinton .....        |           |          |           |          |           |            |           |           |            |            |
| Warren .....        |           |          |           |          |           |            | 2         |           |            | 2          |
| Washington .....    |           | 1        | 1         |          | 2         |            | 1         |           |            | 1          |
| Wayne .....         |           |          |           |          |           |            |           | 1         | 1          | 2          |
| Wood .....          |           |          | 3         |          | 3         |            | 3         |           |            | 3          |
| Wyandot .....       |           |          |           |          |           |            |           |           | 2          | 2          |
| <b>Totals .....</b> | <b>52</b> | <b>4</b> | <b>32</b> | <b>5</b> | <b>93</b> | <b>117</b> | <b>25</b> | <b>66</b> | <b>170</b> | <b>378</b> |

## PROSECUTIONS, 1896.

| Counties.       | PENDING.                       |            |                                  |       | PENALTY.      |                             |                                | RECORDS.                |                      |                       |                             |
|-----------------|--------------------------------|------------|----------------------------------|-------|---------------|-----------------------------|--------------------------------|-------------------------|----------------------|-----------------------|-----------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecuted. | Prosecutions<br>still pending. | As<br>yet<br>undecided. | For<br>re-appearing. | For<br>re-sentencing. | Total number<br>prosecuted. |
| Adams.....      | 1                              |            |                                  | 1     | 4             | 5                           |                                |                         |                      |                       | 5                           |
| Allen.....      | 1                              |            |                                  | 2     |               | 2                           |                                |                         |                      |                       | 2                           |
| Ashtabula.....  | 1                              | 1          |                                  |       |               | 2                           |                                |                         |                      |                       | 2                           |
| Athens.....     |                                | 1          |                                  |       |               | 1                           |                                |                         |                      |                       | 1                           |
| Auglaize.....   |                                |            | 1                                | 1     |               | 2                           |                                |                         |                      |                       | 2                           |
| Belmont.....    | 4                              |            |                                  | 1     |               | 5                           |                                |                         |                      |                       | 5                           |
| Brown.....      | 2                              |            |                                  | 1     |               | 3                           |                                |                         |                      |                       | 3                           |
| Butler.....     | 1                              |            |                                  |       | 12            | 13                          |                                |                         |                      |                       | 13                          |
| Champaign.....  |                                |            |                                  | 1     |               | 1                           |                                |                         |                      |                       | 1                           |
| Clarke.....     | 3                              | 1          |                                  |       |               | 4                           |                                |                         |                      |                       | 4                           |
| Clermont.....   | 3                              | 2          | 3                                | 1     |               | 9                           |                                |                         |                      |                       | 9                           |
| Columbiana..... | 2                              | 1          | 2                                | 1     |               | 6                           |                                |                         |                      |                       | 6                           |
| Coshocton.....  | 1                              |            |                                  |       | 1             | 2                           |                                |                         |                      |                       | 2                           |
| Cuyahoga.....   |                                | 1          | 2                                |       | 2             | 5                           |                                |                         |                      |                       | 5                           |
| Darke.....      |                                |            |                                  |       |               |                             |                                |                         |                      |                       |                             |
| Defiance.....   |                                |            | 1                                |       |               | 1                           |                                |                         |                      |                       | 1                           |
| Delaware.....   |                                | 1          | 3                                | 2     | 3             | 9                           |                                |                         |                      |                       | 9                           |
| Erie.....       |                                |            |                                  | 1     |               | 1                           |                                |                         |                      |                       | 1                           |
| Fairfield.....  | 3                              |            |                                  | 1     |               | 4                           |                                |                         |                      |                       | 4                           |
| Fayette.....    | 1                              |            | 2                                |       |               | 3                           |                                |                         |                      |                       | 3                           |
| Franklin.....   | 1                              |            |                                  |       |               | 1                           |                                |                         |                      |                       | 1                           |
| Fulton.....     | 1                              |            | 2                                |       | 2             | 5                           |                                |                         |                      |                       | 5                           |
| Gallia.....     |                                |            |                                  |       | 1             | 1                           |                                |                         |                      |                       | 1                           |
| Geauga.....     |                                |            |                                  | 1     |               | 1                           |                                |                         |                      |                       | 1                           |
| Greene.....     |                                |            | 1                                | 1     |               | 2                           |                                |                         |                      |                       | 2                           |

[illegible]

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.       | Petit larceny.                 |            |                                   |       |               | Horse-stealing.               |                                |            |                                   |               |                               |
|-----------------|--------------------------------|------------|-----------------------------------|-------|---------------|-------------------------------|--------------------------------|------------|-----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Scioto.....     | 4                              | 2          | 2                                 | 1     | 2             | 11                            |                                |            | 2                                 | 1             | 3                             |
| Seneca.....     |                                |            | 1                                 | 1     | 1             | 3                             |                                |            |                                   |               |                               |
| Shelby.....     | 2                              |            |                                   | 4     |               | 6                             |                                |            |                                   |               |                               |
| Stark.....      | 1                              | 1          | 1                                 | 1     | 7             | 11                            |                                |            |                                   |               |                               |
| Summit.....     |                                |            | 2                                 |       | 2             | 4                             |                                | 1          | 5                                 | 4             | 10                            |
| Trumbull.....   |                                | 1          | 4                                 |       |               | 6                             |                                |            |                                   |               |                               |
| Tuscarawas..... | 2                              |            |                                   | 1     | 1             | 5                             |                                |            | 1                                 |               | 1                             |
| Union.....      |                                |            |                                   | 1     | 2             | 3                             | 1                              |            |                                   | 1             | 2                             |
| Van Wert.....   |                                |            |                                   |       | 1             | 1                             |                                |            |                                   |               |                               |
| Warren.....     | 1                              |            |                                   | 1     | 3             | 5                             |                                |            |                                   |               |                               |
| Washington..... | 2                              | 2          | 1                                 |       |               | 5                             |                                |            |                                   |               |                               |
| Wayne.....      |                                |            | 1                                 |       | 1             | 2                             |                                |            | 1                                 |               | 1                             |
| Williams.....   |                                |            |                                   | 2     | 1             | 3                             |                                |            | 1                                 |               | 1                             |
| Wood.....       |                                |            |                                   |       | 2             | 2                             |                                |            |                                   | 1             | 1                             |
| Wyandot.....    | 2                              |            |                                   |       | 2             | 4                             |                                |            |                                   |               |                               |
| Totals.....     | 64                             | 33         | 59                                | 67    | 133           | 356                           | 27                             | 8          | 19                                | 50            | 104                           |

## PROTECTIONS FOR OFFENSES AGAINST PROPERTY, ETC.--Continued.

[illegible]



## PROSECUTIONS FOR CRIMES AGAINST PERSONS AND PROPERTY.

Receiving, buying, or concealing stolen property.      Making destruction of property.

| Countries.      | Prosecutions still pending. | Absent. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Absent. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Absent. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
|-----------------|-----------------------------|---------|-------------------------------|-------|---------------|----------------------------|-----------------------------|---------|-------------------------------|---------------|----------------------------|-----------------------------|---------|-------------------------------|-------|---------------|----------------------------|
| Lake.....       |                             |         | 1                             |       |               | 1                          |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Lawrence.....   |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             | 2       |                               | 1     |               | 3                          |
| Lorain.....     |                             |         |                               | 1     |               | 1                          |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Lucas.....      | 1                           |         |                               |       |               | 1                          |                             |         |                               |               |                            |                             |         |                               |       |               | 1                          |
| Madison.....    |                             |         |                               |       | 1             |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Mahoning.....   |                             |         |                               |       |               |                            |                             | 1       | 2                             |               | 3                          |                             |         |                               |       |               |                            |
| Medina.....     |                             |         | 1                             |       |               | 1                          |                             |         |                               |               |                            |                             | 1       |                               |       |               | 1                          |
| Miami.....      |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Montgomery..... |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             | 1       | 2                             | 1     |               | 4                          |
| Morrow.....     | 1                           |         |                               |       |               | 1                          |                             |         |                               |               |                            |                             |         |                               |       |               | 1                          |
| Paulding.....   |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Perry.....      |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         | 1                             | 1     |               | 1                          |
| Putnam.....     |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Richland.....   |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         | 1                             |       | 1             | 3                          |
| Ross.....       |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         | 1                             |       |               | 3                          |
| Scioto.....     | 3                           |         |                               |       |               | 3                          |                             |         |                               |               |                            |                             |         |                               |       |               | 1                          |
| Shelby.....     |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               | 1     |               | 1                          |
| Stark.....      |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         | 1                             |       |               | 1                          |
| Summit.....     |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Trumbull.....   |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Vinton.....     |                             |         |                               |       |               |                            | 1                           |         |                               |               | 1                          |                             |         |                               | 1     |               | 1                          |
| Wayne.....      |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Wood.....       |                             |         |                               |       |               |                            |                             |         | 1                             |               | 1                          |                             |         |                               | 2     |               | 2                          |
| Wyandot.....    |                             |         |                               |       |               |                            |                             |         |                               |               |                            |                             |         |                               |       |               |                            |
| Totals.....     | 25                          | 1       | 5                             | 3     | 1             | 35                         | 5                           | 4       | 5                             | 4             | 18                         | 22                          | 6       | 22                            | 13    | 5             | 48                         |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.      | Malicious destruction of trees and crops. |            |                                   |       |               |                               | Obtaining property by false pretense. |            |                                   |       |               |                               |
|----------------|---|------------|-----------------------------------|-------|---------------|-------------------------------|---------------------------------------|------------|-----------------------------------|-------|---------------|-------------------------------|
|                | Prosecutions<br>still pending.            | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.        | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Ashland.....   |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Ashtabula..... |   |            | 1                                 |       |               | 1                             | 1                                     |            |                                   |       | 1             | 1                             |
| Auglaize.....  |   |            |                                   |       |               |                               |                                       | 1          |                                   |       |               | 1                             |
| Belmont.....   |   |            |                                   |       |               |                               | 2                                     |            |                                   |       |               | 2                             |
| Butler.....    |   |            |                                   |       |               |                               |                                       |            |                                   |       | 2             | 2                             |
| Clermont.....  |   |            | 1                                 | 1     |               | 2                             | 2                                     |            | 1                                 |       |               | 3                             |
| Coshocton..... |   |            |                                   |       |               |                               | 4                                     | 1          |                                   | 1     | 1             | 7                             |
| Cuyahoga.....  |   |            |                                   |       |               |                               | 3                                     |            |                                   |       |               | 3                             |
| Darke.....     |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Defiance.....  |   |            |                                   |       |               |                               |                                       | 1          | 2                                 |       |               | 3                             |
| Erie.....      |   |            |                                   |       |               |                               | 17                                    |            | 1                                 |       | 2             | 20                            |
| Franklin.....  |   |            |                                   |       |               |                               | 2                                     |            |                                   |       |               | 2                             |
| Gallia.....    |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Greene.....    |   |            |                                   |       |               |                               | 14                                    | 1          |                                   |       |               | 14                            |
| Hamilton.....  |   |            |                                   |       |               |                               |                                       | 1          |                                   |       |               | 1                             |
| Hardin.....    |   |            |                                   |       |               |                               | 2                                     | 1          |                                   |       | 1             | 4                             |
| Henry.....     | 1   |            |                                   |       |               | 1                             |                                       |            | 1                                 |       |               | 1                             |
| Highland.....  |   |            |                                   |       |               |                               |                                       |            | 1                                 |       |               | 1                             |
| Huron.....     |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Lawrence.....  |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Lorain.....    |   |            | 1                                 |       |               | 1                             |                                       |            |                                   |       |               |                               |
| Lucas.....     |   |            |                                   |       |               |                               | 3                                     |            | 1                                 |       |               | 4                             |
| Mahoning.....  | 1   |            | 3                                 |       |               | 3                             |                                       | 1          |                                   |       |               | 1                             |
| Meigs.....     |   |            |                                   |       |               |                               |                                       |            | 1                                 |       | 1             | 2                             |
| Mercer.....    |   |            |                                   |       |               |                               | 1                                     |            | 3                                 |       |               | 4                             |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.       | Arson.                         |            |                                  |               |                               | Burglary.                      |            |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Trumbull.....   |                                |            |                                  |               |                               |                                |            |                                  |               | 5                             |
| Tuscarawas..... |                                |            |                                  |               |                               | 1                              |            | 3                                |               | 3                             |
| Union.....      |                                |            | 2                                | 1             | 3                             | 3                              |            | 1                                | 1             | 5                             |
| Van Wert.....   |                                |            |                                  |               |                               |                                |            |                                  |               | 3                             |
| Warren.....     |                                |            |                                  |               |                               | 1                              | 1          | 2                                | 3             | 5                             |
| Washington..... |                                |            |                                  |               |                               | 4                              |            | 4                                | 2             | 10                            |
| Wayne.....      |                                |            |                                  | 1             | 1                             |                                |            |                                  |               |                               |
| Williams.....   | 2                              |            |                                  | 1             | 2                             |                                | 1          |                                  | 1             | 2                             |
| Wood.....       |                                |            |                                  |               | 1                             |                                |            |                                  |               |                               |
| Wyandot.....    |                                |            |                                  |               |                               |                                |            |                                  | 1             | 1                             |
| Totals.....     | 26                             | 10         | 20                               | 18            | 74                            | 106                            | 42         | 97                               | 218           | 463                           |

### PROTECTIONS FOR OFFENSES AGAINST PROPERTY, ETC.--(Continued.)

[illegible]

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.       | Embezzlement.                  |            |                                  |               | Grand larceny.                |                                |            |                                  |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Gallia.....     |                                |            |                                  |               |                               |                                | 1          | 1                                |               | 4                             |
| Geauga.....     |                                |            |                                  |               |                               |                                |            | 1                                |               | 1                             |
| Greene.....     |                                |            | 1                                |               | 1                             | 6                              |            | 2                                |               | 10                            |
| Guernsey.....   |                                |            |                                  |               |                               |                                |            |                                  | 2             | 2                             |
| Hamilton.....   | 18                             |            |                                  | 4             | 22                            | 50                             | 2          | 1                                | 12            | 71                            |
| Hancock.....    |                                |            |                                  |               |                               |                                |            |                                  | 1             | 1                             |
| Hardin.....     |                                |            | 1                                |               | 1                             | 1                              |            |                                  | 3             | 4                             |
| Harrison.....   |                                |            |                                  |               |                               |                                |            |                                  |               | 1                             |
| Highland.....   |                                |            |                                  |               |                               | 2                              |            |                                  |               | 2                             |
| Holmes.....     |                                |            |                                  |               |                               | 1                              |            |                                  |               | 1                             |
| Huron.....      |                                |            |                                  |               |                               |                                |            | 1                                |               | 1                             |
| Jackson.....    |                                |            |                                  |               |                               |                                |            |                                  | 1             | 1                             |
| Jefferson.....  |                                |            |                                  |               |                               |                                |            |                                  | 3             | 3                             |
| Knox.....       |                                |            |                                  |               |                               |                                | 1          |                                  |               | 2                             |
| Lake.....       |                                |            |                                  |               |                               |                                |            |                                  | 3             | 3                             |
| Licking.....    |                                |            |                                  |               |                               | 1                              | 1          | 2                                |               | 5                             |
| Logan.....      |                                |            |                                  |               |                               | 2                              |            | 2                                | 3             | 7                             |
| Lorain.....     |                                |            |                                  |               |                               |                                | 1          | 3                                | 2             | 6                             |
| Lucas.....      | 1                              |            | 10                               | 1             | 12                            | 1                              | 3          | 5                                | 8             | 17                            |
| Madison.....    |                                |            |                                  |               |                               |                                | 1          |                                  |               | 1                             |
| Mahoning.....   | 2                              |            | 1                                |               | 2                             | 2                              |            | 3                                |               | 5                             |
| Marion.....     |                                |            |                                  |               |                               |                                | 1          |                                  | 1             | 2                             |
| Meigs.....      | 3                              |            | 2                                |               | 5                             |                                |            |                                  |               |                               |
| Miami.....      |                                |            |                                  |               |                               |                                |            | 3                                | 5             | 8                             |
| Montgomery..... |                                |            |                                  |               |                               | 2                              | 2          | 3                                | 17            | 24                            |

|                  | 52 | 4 | 32 | 5 | 93 | 117 | 25 | 66 | 170 | 378 |
|------------------|----|---|----|---|----|-----|----|----|-----|-----|
| Morgan .....     |    |   |    |   |    | 2   |    | 1  |     | 3   |
| Morrow .....     |    |   |    |   |    |     |    |    | 3   | 3   |
| Muskingum .....  | 1  |   | 2  |   | 3  |     |    |    | 1   | 1   |
| Paulding .....   |    |   |    |   |    | 1   |    |    |     | 1   |
| Perry .....      | 1  |   |    |   | 1  |     |    |    |     | 5   |
| Pickaway .....   |    |   |    |   |    |     |    |    | 3   | 2   |
| Pike .....       |    |   |    |   |    | 1   |    | 1  |     | 2   |
| Portage .....    |    |   |    |   |    |     |    | 1  | 2   | 3   |
| Preble .....     |    | 1 |    |   | 1  |     |    |    |     | 3   |
| Richland .....   |    |   |    |   |    | 1   |    | 2  | 1   | 3   |
| Ross .....       |    |   |    |   |    | 1   |    |    | 1   | 2   |
| Sandusky .....   |    |   |    |   |    | 1   |    | 4  | 4   | 9   |
| Seneca .....     | 1  |   | 1  |   | 2  | 1   |    |    | 1   | 2   |
| Stark .....      |    |   |    |   |    | 1   |    |    | 8   | 9   |
| Summit .....     |    |   |    |   |    |     |    |    | 6   | 6   |
| Trumbull .....   |    |   |    |   |    |     |    |    | 1   | 1   |
| Tuscarawas ..... |    |   |    |   |    |     |    |    | 1   | 1   |
| Union .....      |    |   |    |   |    | 1   |    | 1  | 3   | 4   |
| Van Wert .....   |    |   |    |   |    |     | 1  |    | 1   | 2   |
| Vinton .....     |    |   |    |   |    |     |    | 1  |     | 1   |
| Warren .....     |    |   |    |   |    | 2   |    |    |     | 2   |
| Washington ..... |    | 1 | 1  |   | 2  | 1   |    |    |     | 1   |
| Wayne .....      |    |   |    |   |    |     |    | 1  | 1   | 2   |
| Wood .....       |    |   | 3  |   | 3  | 3   |    |    |     | 3   |
| Wyandot .....    |    |   |    |   |    |     |    |    | 2   | 2   |
| Totals .....     | 52 | 4 | 32 | 5 | 93 | 117 | 25 | 66 | 170 | 378 |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.        | Petit larceny.                 |            |                                  |       |               | Horse-stealing.               |                                |            |                                  |               |                               |
|------------------|--------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Adams .....      | 1                              |            |                                  | 1     | 4             | 1                             |                                |            | 1                                |               | 1                             |
| Allen .....      | 1                              | 1          |                                  |       |               | 1                             | 1                              |            |                                  |               | 1                             |
| Ashtabula .....  | 1                              | 1          |                                  |       | 2             | 1                             |                                |            |                                  |               | 1                             |
| Athens .....     |                                |            | 1                                | 1     |               | 1                             |                                |            |                                  | 1             | 1                             |
| Auglaize .....   |                                |            |                                  |       |               | 1                             |                                |            |                                  |               | 1                             |
| Belmont .....    | 4                              |            |                                  | 1     |               | 4                             | 1                              |            |                                  |               | 1                             |
| Brown .....      | 2                              |            |                                  |       | 12            | 2                             |                                |            |                                  |               | 2                             |
| Butler .....     | 1                              |            |                                  |       |               | 1                             |                                |            |                                  |               |                               |
| Champaign .....  |                                |            |                                  | 1     |               | 1                             | 1                              |            | 3                                | 1             | 5                             |
| Clarke .....     | 3                              | 1          |                                  |       | 1             | 1                             |                                |            |                                  |               | 1                             |
| Clermont .....   | 2                              |            |                                  | 2     |               | 4                             | 3                              |            |                                  |               | 3                             |
| Clinton .....    | 3                              | 2          | 3                                | 1     |               | 9                             | 1                              |            | 1                                |               | 2                             |
| Columbiana ..... | 2                              | 1          | 2                                | 1     |               | 6                             |                                |            |                                  |               | 1                             |
| Coshocton .....  | 1                              |            |                                  |       |               | 1                             | 1                              |            |                                  |               | 1                             |
| Cuyahoga .....   |                                | 1          | 2                                |       | 2             | 5                             |                                |            |                                  |               | 1                             |
| Darke .....      |                                |            |                                  |       |               | 1                             | 1                              |            |                                  |               | 1                             |
| Defiance .....   |                                |            | 1                                |       |               | 1                             |                                |            |                                  |               |                               |
| Delaware .....   |                                |            |                                  |       | 1             | 1                             |                                |            |                                  |               |                               |
| Erie .....       |                                | 1          | 3                                | 2     | 3             | 9                             |                                |            |                                  | 1             | 1                             |
| Fairfield .....  |                                |            |                                  | 1     |               | 1                             |                                |            |                                  |               |                               |
| Fayette .....    | 3                              |            |                                  |       |               | 4                             | 1                              |            | 1                                |               | 2                             |
| Franklin .....   | 1                              |            | 2                                |       |               | 5                             |                                |            |                                  | 4             | 5                             |
| Fulton .....     | 1                              |            |                                  |       | 2             | 3                             | 1                              |            |                                  |               | 1                             |
| Gallia .....     |                                |            |                                  |       | 1             | 1                             |                                |            |                                  |               |                               |
| Geauga .....     |                                |            | 1                                | 1     |               | 2                             |                                |            |                                  |               |                               |
| Greene .....     |                                |            |                                  |       |               | 1                             | 1                              |            |                                  | 1             | 3                             |

|            |   |  |  |   |   |    |    |   |   |   |    |
|------------|---|--|--|---|---|----|----|---|---|---|----|
| Guernsey   | 3 |  |  | 1 | 2 | 3  |    |   | 1 | 1 | 2  |
| Hamilton   |   |  |  |   |   | 3  | 10 |   |   |   | 18 |
| Hancock    |   |  |  | 2 |   | 2  |    |   |   |   |    |
| Hancock    |   |  |  | 1 |   | 1  |    |   |   |   |    |
| Hardin     |   |  |  |   |   |    |    |   |   |   |    |
| Henry      |   |  |  |   |   |    |    |   |   |   |    |
| Highland   |   |  |  | 5 | 3 | 8  |    |   |   |   | 1  |
| Hocking    | 1 |  |  | 1 | 5 | 7  |    |   |   |   | 1  |
| Holmes     | 1 |  |  |   |   |    |    | 1 |   |   |    |
| Huron      |   |  |  |   | 2 | 3  |    |   |   |   | 2  |
| Jackson    |   |  |  | 1 | 6 | 9  |    | 1 |   |   | 2  |
| Jefferson  | 1 |  |  |   | 4 | 5  |    |   |   |   |    |
| Knox       |   |  |  | 1 |   | 2  |    |   |   |   |    |
| Lake       |   |  |  | 2 | 1 | 5  |    |   |   |   |    |
| Lawrence   | 2 |  |  |   |   | 3  |    |   |   |   | 1  |
| Licking    | 1 |  |  | 2 | 3 | 10 |    |   |   |   | 1  |
| Logan      | 1 |  |  |   | 1 | 3  |    |   |   |   |    |
| Lorain     | 2 |  |  | 4 | 9 |    |    |   |   |   |    |
| Lucas      | 1 |  |  |   | 1 |    |    |   |   |   |    |
| Madison    |   |  |  | 1 | 5 | 6  |    |   | 1 |   | 1  |
| Mahoning   | 2 |  |  | 3 | 1 | 7  |    |   |   |   |    |
| Marion     |   |  |  |   | 2 | 3  |    |   |   |   |    |
| Marion     | 1 |  |  |   |   | 2  |    |   |   |   |    |
| Medina     |   |  |  | 2 |   | 2  |    |   |   |   |    |
| Meigs      | 1 |  |  | 1 | 1 | 4  |    |   |   |   |    |
| Mercer     |   |  |  |   |   | 1  |    |   |   |   |    |
| Miami      |   |  |  | 1 | 3 | 5  |    |   |   |   |    |
| Monroe     |   |  |  | 1 |   |    |    |   | 1 |   |    |
| Montgomery | 2 |  |  | 7 | 9 | 23 |    |   |   | 4 | 1  |
| Morgan     | 3 |  |  | 2 |   | 5  |    |   |   | 2 | 2  |
| Morrow     |   |  |  | 1 | 1 |    |    | 1 |   |   |    |
| Muskingum  | 1 |  |  | 1 | 2 | 4  |    |   |   | 1 |    |
| Noble      |   |  |  |   | 3 | 3  |    |   |   |   |    |
| Noble      |   |  |  |   |   | 3  |    |   |   |   |    |
| Paulding   | 1 |  |  |   | 2 | 2  |    |   |   | 1 | 1  |
| Perry      | 1 |  |  |   |   | 2  |    |   |   |   |    |
| Pickaway   |   |  |  |   | 4 | 4  |    |   |   |   |    |
| Portage    | 1 |  |  | 3 | 1 | 9  |    |   |   | 1 | 1  |
| Preble     | 2 |  |  | 2 |   | 4  |    |   |   |   |    |
| Putnam     |   |  |  |   | 2 | 2  |    |   |   | 1 | 1  |
| Putnam     |   |  |  |   |   | 7  |    |   |   |   |    |
| Richard    | 2 |  |  | 3 | 1 | 5  |    |   | 1 |   | 4  |
| Ross       |   |  |  | 1 | 4 | 8  |    |   |   | 2 | 1  |
| Randusky   | 1 |  |  | 1 | 6 |    |    |   |   |   |    |



## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.        | Petit larceny.                 |           |                                   |       |               | Horse-stealing.               |                                |           |                                   |               |                               |
|------------------|--------------------------------|-----------|-----------------------------------|-------|---------------|-------------------------------|--------------------------------|-----------|-----------------------------------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending. | Aquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending. | Aquittal. | (Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. |
| Scioto .....     | 4                              | 2         | 2                                 | 1     | 2             | 11                            |                                |           | 2                                 | 1             | 3                             |
| Seneca .....     |                                |           | 1                                 | 1     | 1             | 3                             |                                |           |                                   |               |                               |
| Shelby .....     | 2                              |           |                                   | 4     |               | 6                             |                                |           |                                   |               |                               |
| Stark .....      | 1                              | 1         | 1                                 | 1     | 7             | 11                            |                                |           |                                   |               |                               |
| Summit .....     |                                |           | 2                                 |       | 2             | 4                             |                                | 1         | 5                                 | 4             | 10                            |
| Trumbull .....   |                                | 1         | 4                                 |       | 1             | 6                             |                                |           |                                   |               |                               |
| Tuscarawas ..... | 2                              |           |                                   | 1     | 2             | 5                             |                                |           | 1                                 |               | 1                             |
| Union .....      |                                |           |                                   | 1     | 1             | 2                             | 1                              |           |                                   | 1             | 2                             |
| Van Wert .....   |                                |           |                                   |       | 1             | 1                             |                                |           |                                   |               |                               |
| Warren .....     | 1                              |           |                                   | 1     | 3             | 5                             |                                |           |                                   |               |                               |
| Washington ..... | 2                              | 2         | 1                                 |       |               | 5                             |                                |           |                                   |               |                               |
| Wayne .....      |                                |           | 1                                 |       | 1             | 2                             |                                |           | 1                                 |               | 1                             |
| Williams .....   |                                |           |                                   | 2     | 1             | 3                             |                                |           | 1                                 |               | 1                             |
| Wood .....       |                                |           |                                   |       | 2             | 2                             |                                |           |                                   | 1             | 1                             |
| Wyandot .....    | 2                              |           |                                   |       | 2             | 4                             |                                |           |                                   |               |                               |
| Totals .....     | 64                             | 33        | 59                                | 67    | 133           | 356                           | 27                             | 8         | 19                                | 50            | 104                           |

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.--Continued.

[illegible]



## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC. Continued.

| Counties.      | Malicious destruction of trees and crops. |            |                                   |       |               |                               | Obtaining property by false pretense. |            |                                   |       |               |                               |
|----------------|---|------------|-----------------------------------|-------|---------------|-------------------------------|---------------------------------------|------------|-----------------------------------|-------|---------------|-------------------------------|
|                | Prosecutions<br>still pending.            | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.        | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Ashland.....   |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Ashtabula..... |   |            | 1                                 |       |               | 1                             | 1                                     |            |                                   |       | 1             | 1                             |
| Auglaize.....  |   |            |                                   |       |               |                               |                                       | 1          |                                   |       |               | 1                             |
| Belmont.....   |   |            |                                   |       |               |                               | 2                                     |            |                                   |       |               | 2                             |
| Butler.....    |   |            |                                   |       |               |                               |                                       |            |                                   |       |               |                               |
| Clermont.....  |   |            |                                   |       |               |                               |                                       |            | 2                                 |       |               | 2                             |
| Coshocton..... |   |            | 1                                 | 1     |               | 2                             | 2                                     | 1          | 1                                 | 1     | 1             | 4                             |
| Cuyahoga.....  |   |            |                                   |       |               |                               | 4                                     |            |                                   |       |               | 4                             |
| Darke.....     |   |            |                                   |       |               |                               | 3                                     |            |                                   |       |               | 3                             |
| Defiance.....  |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Erie.....      |   |            |                                   |       |               |                               |                                       | 1          | 2                                 |       |               | 3                             |
| Franklin.....  |   |            |                                   |       |               |                               | 17                                    |            | 1                                 |       | 2             | 20                            |
| Gallia.....    |   |            |                                   |       |               |                               | 2                                     |            |                                   |       |               | 2                             |
| Greene.....    |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Hamilton.....  |   |            |                                   |       |               |                               | 14                                    |            |                                   |       |               | 14                            |
| Hardin.....    |   |            |                                   |       |               |                               |                                       | 1          |                                   |       |               | 1                             |
| Henry.....     | 1   |            |                                   |       |               | 1                             | 2                                     | 1          | 1                                 |       | 1             | 4                             |
| Highland.....  |   |            |                                   |       |               |                               |                                       |            | 1                                 |       |               | 1                             |
| Huron.....     |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Lawrence.....  |   |            |                                   |       |               |                               | 1                                     |            |                                   |       |               | 1                             |
| Lorain.....    |   |            | 1                                 |       |               | 1                             |                                       |            |                                   |       |               |                               |
| Lucas.....     | 1   |            |                                   |       |               | 1                             | 3                                     |            | 1                                 |       |               | 4                             |
| Mahoning.....  |   |            |                                   |       |               |                               |                                       | 1          |                                   |       |               | 1                             |
| Meigs.....     |   |            | 3                                 |       |               | 3                             |                                       |            | 1                                 |       | 1             | 2                             |
| Mercer.....    |   |            |                                   |       |               |                               | 1                                     |            | 3                                 |       |               | 4                             |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

| Counties.        | Malicious destruction of trees and crops. |            |                                  |       |               |                               | Obtaining property by false pretenses. |            |                                  |       |               |                               |
|------------------|---|------------|----------------------------------|-------|---------------|-------------------------------|--|------------|----------------------------------|-------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending.            | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.         | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Miami .....      |   |            |                                  |       |               |                               | 1                                      | 1          |                                  |       |               | 1                             |
| Montgomery ..... |   |            |                                  |       |               |                               | 1                                      | 1          |                                  | 1     |               | 8                             |
| Morrow .....     |   |            |                                  |       |               |                               |  |            | 1                                |       | 5             | 1                             |
| Noble .....      |   |            |                                  | 2     |               | 2                             |  |            |                                  |       |               |                               |
| Ottawa .....     |   |            |                                  |       |               |                               |  |            | 1                                |       |               | 1                             |
| Pike .....       | 1   |            |                                  |       |               | 1                             |  |            |                                  |       |               |                               |
| Portage .....    |   |            |                                  |       |               |                               |  |            |                                  |       |               |                               |
| Richland .....   |   |            |                                  |       |               |                               |  |            | 2                                |       |               | 2                             |
| Sandusky .....   |   |            |                                  |       |               |                               | 1                                      | 1          |                                  |       |               | 2                             |
| Scioto .....     | 2   |            |                                  |       |               | 2                             |  |            |                                  |       |               |                               |
| Shelby .....     |   |            |                                  |       |               |                               | 1                                      |            |                                  | 1     |               | 2                             |
| Summit .....     |   |            |                                  |       |               |                               |  |            | 1                                |       |               | 1                             |
| Tuscarawas ..... |   |            |                                  |       |               |                               | 1                                      |            |                                  |       |               | 1                             |
| Van Wert .....   |   |            | 5                                | 1     |               | 6                             |  |            |                                  |       |               |                               |
| Vinton .....     |   |            |                                  | 1     |               | 1                             |  |            | 1                                |       | 1             | 2                             |
| Williams .....   |   |            |                                  |       |               |                               |  |            |                                  |       |               | 1                             |
| Wood .....       |   |            |                                  |       |               |                               |  |            | 1                                |       |               | 1                             |
| Totals .....     | 5   |            | 11                               | 5     |               | 21                            | 60                                     | 9          | 21                               | 3     | 15            | 108                           |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC. -Concluded.

| Counties.       | Forgery.                       |            |                                   |               | All other crimes against property. |                                |            |                                   |       |               |                               |
|-----------------|--------------------------------|------------|-----------------------------------|---------------|------------------------------------|--------------------------------|------------|-----------------------------------|-------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions.      | Prosecutions<br>still pending. | Acquittal. | (Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Adams.....      | 1                              |            |                                   | 1             | 2                                  |                                |            | 1                                 |       |               | 1                             |
| Allen.....      | 2                              |            |                                   | 1             | 2                                  | 2                              |            |                                   |       |               | 2                             |
| Ashtabula.....  | 1                              |            |                                   |               | 1                                  |                                |            |                                   |       |               |                               |
| Athens.....     | 3                              | 1          |                                   | 1             | 5                                  |                                |            |                                   |       |               |                               |
| Auglaize.....   | 1                              |            |                                   |               | 1                                  |                                |            |                                   |       |               |                               |
| Belmont.....    |                                |            |                                   |               |                                    | 1                              | 1          |                                   |       |               | 2                             |
| Brown.....      |                                |            |                                   |               | 6                                  | 2                              |            |                                   |       | 1             | 3                             |
| Butler.....     | 6                              |            |                                   |               | 2                                  |                                |            | 2                                 |       |               |                               |
| Champaign.....  | 2                              |            |                                   |               |                                    | 1                              |            |                                   |       | 1             | 4                             |
| Clarke.....     |                                | 1          | 1                                 |               | 2                                  |                                |            |                                   | 1     |               | 1                             |
| Clermont.....   |                                |            |                                   |               |                                    |                                |            |                                   |       |               |                               |
| Clinton.....    |                                |            |                                   | 1             | 1                                  |                                |            |                                   |       |               |                               |
| Columbiana..... | 2                              |            |                                   | 1             | 3                                  |                                |            |                                   |       |               |                               |
| Coshocton.....  | 1                              | 1          | 1                                 |               | 3                                  |                                |            | 1                                 | 1     |               | 2                             |
| Crawford.....   |                                |            | 2                                 |               | 2                                  |                                |            |                                   |       |               |                               |
| Cuyahoga.....   | 14                             |            | 6                                 | 1             | 21                                 | 9                              |            | 1                                 |       | 1             | 11                            |
| Darke.....      |                                | 4          |                                   |               | 4                                  |                                | 2          | 2                                 | 3     | 2             | 4                             |
| Erie.....       |                                |            |                                   |               |                                    |                                |            |                                   |       |               | 7                             |
| Fairfield.....  | 2                              |            |                                   |               | 2                                  |                                |            |                                   |       |               |                               |
| Franklin.....   | 36                             |            |                                   | 4             | 40                                 | 3                              | 1          | 1                                 |       |               | 5                             |
| Fulton.....     |                                |            | 1                                 |               | 1                                  |                                |            |                                   |       |               |                               |
| Gallia.....     | 2                              |            |                                   |               | 2                                  |                                |            | 1                                 |       |               | 1                             |
| Geauga.....     |                                |            |                                   |               |                                    |                                |            |                                   | 1     |               |                               |
| Greene.....     | 6                              |            | 1                                 |               | 7                                  | 1                              |            | 3                                 |       |               | 4                             |
| Guernsey.....   | 4                              |            |                                   | 1             | 5                                  |                                |            |                                   |       |               |                               |

## PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC. Concluded.

| Counties.       | Forgery.                       |            |                                  |               |                               | All other crimes against property. |            |                                  |       |               |                               |
|-----------------|--------------------------------|------------|----------------------------------|---------------|-------------------------------|------------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|
|                 | Prosecutions<br>still pending. | Acquittal. | Quashed, nolle<br>prosequi, etc. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.     | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Hamilton.....   | 15                             | .....      | 1                                | .....         | 16                            | 5                                  | .....      | .....                            | ..... | .....         | 5                             |
| Hancock.....    | 3                              | .....      | .....                            | 1             | 4                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Henry.....      | .....                          | .....      | 1                                | 1             | 2                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Highland.....   | 1                              | .....      | .....                            | .....         | 1                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Hocking.....    | 4                              | .....      | .....                            | .....         | 4                             | 2                                  | .....      | .....                            | 1     | 1             | 2                             |
| Huron.....      | 1                              | .....      | .....                            | 1             | 2                             | .....                              | .....      | .....                            | ..... | .....         | 2                             |
| Jackson.....    | .....                          | .....      | 1                                | 1             | 2                             | .....                              | .....      | .....                            | ..... | 1             | 1                             |
| Jefferson.....  | 3                              | .....      | 1                                | 1             | 5                             | .....                              | 1          | 3                                | 1     | 2             | 3                             |
| Lake.....       | 1                              | .....      | .....                            | .....         | 1                             | .....                              | .....      | .....                            | ..... | .....         | 1                             |
| Licking.....    | 5                              | .....      | .....                            | .....         | 5                             | .....                              | 2          | .....                            | ..... | 2             | 4                             |
| Logan.....      | .....                          | .....      | 1                                | 1             | 2                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Lorain.....     | .....                          | .....      | .....                            | .....         | .....                         | 2                                  | .....      | .....                            | ..... | .....         | .....                         |
| Lucas.....      | 3                              | .....      | .....                            | 2             | 5                             | .....                              | .....      | .....                            | ..... | .....         | 2                             |
| Madison.....    | .....                          | .....      | .....                            | .....         | .....                         | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Mahoning.....   | .....                          | .....      | 2                                | .....         | 2                             | .....                              | 1          | .....                            | 2     | 1             | 1                             |
| Marion.....     | .....                          | 1          | .....                            | .....         | 1                             | .....                              | .....      | 1                                | ..... | .....         | 3                             |
| Medina.....     | .....                          | .....      | .....                            | .....         | 1                             | .....                              | .....      | 2                                | ..... | .....         | 2                             |
| Meigs.....      | .....                          | 1          | 2                                | .....         | 3                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Miami.....      | .....                          | .....      | 2                                | 5             | 7                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Monroe.....     | .....                          | .....      | .....                            | .....         | .....                         | .....                              | 2          | 2                                | ..... | .....         | 4                             |
| Montgomery..... | .....                          | .....      | 1                                | 2             | 3                             | 1                                  | .....      | 2                                | ..... | .....         | 3                             |
| Morgan.....     | .....                          | .....      | .....                            | .....         | .....                         | 2                                  | .....      | .....                            | ..... | .....         | 2                             |
| Morrow.....     | .....                          | .....      | 1                                | .....         | 1                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |
| Muskingum.....  | .....                          | .....      | .....                            | 1             | 1                             | .....                              | .....      | .....                            | ..... | 1             | 1                             |
| Noble.....      | .....                          | .....      | .....                            | .....         | 1                             | .....                              | .....      | .....                            | ..... | .....         | .....                         |

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PROSECUTIONS FOR OFFENSES AGAINST PUBLIC PEACE AND AGAINST THE RIGHT OF SUFFRAGE IN OHIO, FOR  
THE YEAR ENDING JUNE 30, 1882.

ANNUAL REPORT SECRETARY OF STATE.

Carrying concealed weapons. Riot.

| Counties.        | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
|------------------|-----------------------------|------------|-------------------------------|-------|---------------|----------------------------|-----------------------------|------------|-------------------------------|-------|---------------|----------------------------|
| Adams .....      | 3                           |            | 4                             | 5     | 1             | 12                         | 1                           |            |                               |       |               | 1                          |
| Ashland .....    |                             |            | 1                             |       |               | 1                          |                             |            |                               |       |               |                            |
| Auglaize .....   |                             |            |                               | 1     |               | 1                          |                             |            |                               |       |               |                            |
| Brown .....      |                             |            | 2                             | 2     |               | 4                          |                             |            |                               |       |               |                            |
| Butler .....     |                             | 2          | 1                             |       | 4             | 7                          |                             |            |                               |       |               |                            |
| Carroll .....    | 1                           |            |                               | 1     |               | 2                          |                             |            |                               |       |               |                            |
| Champaign .....  |                             |            |                               | 2     |               | 2                          |                             |            |                               |       |               |                            |
| Clark .....      |                             |            |                               |       | 1             | 1                          |                             |            |                               |       |               |                            |
| Clermont .....   | 2                           | 1          | 1                             | 1     |               | 4                          |                             |            |                               |       |               |                            |
| Clinton .....    |                             |            | 1                             | 2     |               | 3                          |                             |            |                               |       |               |                            |
| Columbiana ..... |                             |            | 1                             | 1     | 1             | 2                          |                             |            | 1                             |       |               | 1                          |
| Coshocton .....  |                             |            | 1                             | 4     |               | 5                          |                             |            |                               |       |               |                            |
| Darke .....      |                             | 1          |                               |       |               | 1                          |                             |            |                               |       |               |                            |
| Fayette .....    |                             |            | 2                             |       |               | 2                          |                             |            |                               |       |               |                            |
| Franklin .....   | 1                           |            |                               |       |               | 1                          | 1                           |            | 2                             |       | 1             | 2                          |
| Gallia .....     |                             | 1          |                               | 1     |               | 2                          |                             |            |                               |       |               |                            |
| Guernsey .....   |                             |            |                               |       |               |                            |                             |            |                               |       |               |                            |
| Hancock .....    |                             |            | 2                             |       |               | 2                          |                             |            |                               |       |               |                            |
| Harrison .....   |                             |            |                               | 5     |               | 5                          |                             |            |                               |       |               |                            |
| Henry .....      |                             |            |                               |       |               |                            |                             |            |                               | 1     |               | 1                          |
| Highland .....   |                             |            | 2                             | 4     | 8             | 14                         |                             |            | 1                             |       |               | 1                          |
| Hocking .....    | 2                           |            |                               |       | 4             | 6                          | 1                           |            |                               |       |               |                            |
| Holmes .....     | 1                           |            |                               | 2     |               | 3                          |                             |            |                               |       |               |                            |
| Jackson .....    |                             | 5          | 6                             | 10    |               | 21                         |                             | 1          |                               | 1     |               | 2                          |



PROSECUTIONS FOR OFFENSES AGAINST PUBLIC PEACE, ETC.—Concluded.

| Counties.        | Breach of peace, and all other offenses against public peace. |            |                               |       |               |                            | Illegal voting, and all other offenses against the right of suffrage. |            |                               |       |               |                            |
|------------------|---|------------|-------------------------------|-------|---------------|----------------------------|---|------------|-------------------------------|-------|---------------|----------------------------|
|                  | Prosecutions still pending.                                   | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.   | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
| Adams.....       |   |            | 2                             | 1     |               | 3                          |   |            |                               |       |               |                            |
| Anglatze .....   |   |            |                               | 2     |               | 2                          |   |            |                               |       |               |                            |
| Carroll.....     | 1   |            |                               | 1     |               | 2                          |   |            |                               |       |               |                            |
| Champaign .....  |   |            | 1                             |       |               | 1                          |   |            |                               |       |               |                            |
| Clark .....      |   |            | 1                             |       | 1             | 2                          |   |            |                               |       |               |                            |
| Clermont .....   |   | 2          |                               | 1     |               | 3                          |   |            |                               |       |               |                            |
| Clinton .....    |   |            |                               | 2     |               | 2                          |   |            |                               |       |               |                            |
| Columbiana ..... |   | 1          |                               | 1     |               | 2                          |   |            |                               |       |               |                            |
| Coshocton .....  |   |            | 1                             | 8     |               | 9                          |   |            |                               |       |               |                            |
| Crawford .....   |   |            | 3                             |       |               | 3                          |   | 1          |                               |       |               | 1                          |
| Darke .....      |   |            |                               |       |               |                            |   |            |                               |       |               |                            |
| Delaware .....   | 2   |            |                               |       | 1             | 2                          |   |            |                               |       |               |                            |
| Erie .....       |   |            |                               |       |               | 1                          | 1   |            |                               |       |               |                            |
| Franklin .....   |   |            |                               |       |               |                            | 1   |            |                               |       |               | 1                          |
| Gallia .....     |   |            |                               | 3     | 1             | 4                          |   |            |                               |       |               |                            |
| Geauga .....     |   |            |                               | 2     |               | 2                          |   |            |                               |       |               |                            |
| Greene .....     | 1   |            | 1                             | 2     |               | 2                          |   |            |                               |       |               |                            |
| Hancock .....    |   |            |                               | 1     |               | 1                          |   |            |                               |       |               |                            |
| Henry .....      |   |            | 1                             |       | 1             | 2                          |   |            |                               |       |               |                            |
| Highland .....   |   |            | 1                             |       |               | 1                          |   |            |                               |       |               |                            |
| Holmes .....     |   |            |                               | 1     |               | 1                          |   |            |                               |       |               |                            |
| Jackson.....     |   |            |                               | 1     |               | 1                          |   |            |                               |       |               |                            |
| Lawrence .....   |   |            | 1                             | 2     | 2             | 3                          |   |            |                               |       |               |                            |



PROSECUTIONS FOR OFFENSES AGAINST PUBLIC JUSTICE AND PUBLIC HEALTH IN OHIO, FOR THE YEAR ENDING JUNE 30, 1892.

| Counties.       | Perjury and subornation of perjury. |            |                               |               |                            | Bribery and attempt to bribe, and all other offenses against public justice. |            |                               |       |               | All offenses against public health. |                             |            |                               |       |               |                            |
|-----------------|-------------------------------------|------------|-------------------------------|---------------|----------------------------|--|------------|-------------------------------|-------|---------------|-------------------------------------|-----------------------------|------------|-------------------------------|-------|---------------|----------------------------|
|                 | Prosecutions still pending.         | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.  | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions.          | Prosecutions still pending. | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
| Allen .....     |                                     |            | 1                             |               | 1                          |  |            |                               |       |               |                                     |                             |            |                               |       |               | 1                          |
| Ashtabula ..... |                                     |            | 1                             |               | 1                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Athens .....    | 1                                   |            |                               | 2             | 3                          |  | 1          |                               |       |               | 1                                   |                             |            |                               |       |               |                            |
| Belmont .....   |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Butler .....    |                                     | 2          |                               |               | 2                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Champaign ..... | 1                                   |            | 1                             |               | 2                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Clermont .....  |                                     |            | 1                             |               | 1                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Clinton .....   |                                     |            |                               |               |                            | 1  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Coshocton ..... |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             | 1          |                               |       |               |                            |
| Cuyahoga .....  |                                     | 3          | 1                             |               | 4                          |  |            |                               |       |               |                                     |                             |            |                               |       |               | 1                          |
| Darke .....     | 1                                   | 2          |                               |               | 3                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Delaware .....  |                                     |            |                               |               |                            |  | 1          |                               |       |               | 1                                   |                             |            |                               |       |               |                            |
| Erie .....      |                                     |            | 2                             |               | 2                          |  |            |                               |       |               |                                     |                             |            |                               | 2     |               | 2                          |
| Fairfield ..... |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             |            | 1                             |       |               | 1                          |
| Franklin .....  | 1                                   |            | 1                             |               | 2                          | 4  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Gallia .....    |                                     |            | 1                             |               | 1                          |  |            |                               |       | 1             | 4                                   |                             |            |                               |       |               |                            |
| Geauga .....    |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             |            |                               | 1     |               | 1                          |
| Greene .....    |                                     |            | 1                             |               | 1                          | 4  |            |                               |       |               | 4                                   |                             |            |                               |       |               |                            |
| Hamilton .....  | 3                                   |            |                               |               | 3                          | 2  |            |                               |       |               | 2                                   | 2                           |            |                               |       |               | 2                          |
| Jackson .....   |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Lake .....      | 1                                   |            |                               |               | 1                          |  |            |                               |       |               |                                     |                             |            |                               |       |               |                            |
| Lawrence .....  |                                     |            |                               |               |                            |  |            |                               |       |               |                                     |                             |            |                               | 2     |               | 2                          |

|                  |    |    |    |   |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
|------------------|----|----|----|---|----|----|----|----|---|----|----|---|---|---|---|----|----|---|---|---|---|----|
| Lucas .....      | 1  | 1  | 1  | 1 | 2  | 2  | 13 | 19 | 5 | 55 | 13 | 3 | 3 | 5 | 2 | 26 | 6  | 4 | 4 | 7 | 1 | 22 |
| Madison .....    |    |    |    |   |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Mahoning .....   |    |    |    | 1 | 1  | 1  |    |    |   |    |    |   | 1 |   |   | 1  |    |   |   |   | 1 | 1  |
| Marion .....     | 1  | 1  | 1  |   | 2  | 1  |    |    |   |    |    |   |   |   |   | 2  |    |   |   | 1 |   | 1  |
| Monroe .....     | 1  |    |    |   | 1  | 1  |    |    |   |    |    |   |   |   |   | 1  |    |   |   |   |   |    |
| Montgomery ..... |    |    |    |   |    |    |    |    |   |    |    | 1 |   |   |   | 1  |    |   |   |   |   |    |
| Morrow .....     | 1  | 2  | 2  |   | 3  | 3  |    |    |   |    |    |   |   |   |   |    | 1  | 1 |   |   |   | 2  |
| Muskingum .....  | 1  |    |    |   | 1  | 1  |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Noble .....      |    |    |    | 1 | 1  | 1  |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Ottawa .....     |    | 1  |    |   | 1  | 1  |    |    |   |    |    |   |   |   |   | 4  |    |   |   |   |   |    |
| Preble .....     |    |    |    |   |    |    |    |    |   |    |    |   |   | 4 |   |    | 1  |   |   |   |   |    |
| Richland .....   | 2  | 2  |    |   | 2  | 2  |    |    |   |    |    |   | 1 |   |   | 1  | 1  |   |   | 1 |   | 3  |
| Ross .....       | 2  |    |    |   | 3  | 2  |    |    | 1 |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Scioto .....     |    |    |    |   |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Stark .....      |    |    |    |   |    |    |    |    |   |    |    |   |   | 1 |   | 1  | 1  |   |   |   |   | 1  |
| Summit .....     |    | 1  |    |   |    |    |    |    |   |    |    |   |   |   |   | 1  | 2  |   |   |   |   | 2  |
| Trumbull .....   |    |    |    |   |    |    |    | 1  |   | 1  |    |   | 1 |   |   |    |    |   |   |   |   |    |
| Tuscarawas ..... |    |    |    |   |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Union .....      |    |    |    |   |    |    |    |    | 1 |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Van Wert .....   |    |    |    | 1 |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Vinton .....     |    |    |    | 1 |    |    |    |    |   |    |    |   |   |   |   |    |    |   |   |   |   |    |
| Washington ..... |    | 1  |    |   |    | 2  |    |    | 1 | 2  |    |   |   |   |   |    |    |   |   |   |   |    |
| Totals .....     | 18 | 13 | 19 | 5 | 55 | 13 | 3  | 3  | 5 | 2  | 26 | 6 | 4 | 4 | 7 | 1  | 22 |   |   |   |   |    |



[illegible]



ANNUAL REPORT SECRETARY OF STATE.

Table 1. Seduction under promise of marriage, 1899.

| Counties.      | Seduction under promise of marriage. |            |                               |               |                            | Indecent exposure, and all other offenses against chastity and morality. |            |                               |       |               |                            |  |
|----------------|--------------------------------------|------------|-------------------------------|---------------|----------------------------|--|------------|-------------------------------|-------|---------------|----------------------------|--|
|                | Prosecutions still pending.          | Acquittal. | Quashed, nolle prosequi, etc. | Imprisonment. | Total number prosecutions. | Prosecutions still pending.  | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |  |
| Allen.....     |                                      |            |                               |               |                            |  |            |                               | 1     |               | 1                          |  |
| Ashabula.....  |                                      |            |                               |               |                            |  |            |                               |       | 1             | 2                          |  |
| Belmont.....   |                                      |            |                               |               |                            |  |            |                               | 1     |               | 1                          |  |
| Butler.....    |                                      |            |                               |               |                            |  |            |                               | 1     |               | 1                          |  |
| Clinton.....   |                                      |            |                               |               |                            |  |            | 1                             |       |               | 1                          |  |
| Coshocton..... |                                      |            |                               |               |                            |  |            | 1                             |       |               | 1                          |  |
| Darke.....     | 1                                    |            |                               |               | 1                          |  |            | 2                             | 2     |               | 4                          |  |
| Erie.....      |                                      |            |                               |               |                            |  |            |                               | 1     |               | 1                          |  |
| Gallia.....    |                                      |            |                               |               |                            | 9  |            | 3                             | 1     |               | 13                         |  |
| Geauga.....    |                                      |            | 1                             |               | 1                          |  |            | 2                             |       |               | 2                          |  |
| Greene.....    |                                      |            |                               |               |                            |  |            |                               |       |               |                            |  |
| Guernsey.....  |                                      |            |                               |               |                            |  |            |                               |       |               |                            |  |
| Hamilton.....  | 3                                    |            |                               |               | 3                          | 74   |            |                               |       |               | 74                         |  |
| Hardin.....    |                                      |            |                               | 1             | 1                          |  |            |                               |       |               | 41                         |  |
| Henry.....     |                                      |            |                               |               |                            |  |            |                               | 1     |               | 1                          |  |
| Highland.....  |                                      |            | 1                             |               | 1                          |  |            |                               |       |               | 1                          |  |
| Hocking.....   |                                      |            |                               |               |                            | 2  |            |                               | 2     |               | 2                          |  |
| Huron.....     |                                      |            |                               |               |                            |  |            |                               |       |               |                            |  |
| Jackson.....   |                                      |            |                               |               |                            |  | 1          |                               | 1     |               | 1                          |  |
| Jefferson..... |                                      |            |                               |               |                            |  |            |                               |       |               | 1                          |  |
| Lawrence.....  |                                      |            |                               |               |                            |  |            |                               |       |               |                            |  |
| Lucas.....     |                                      |            |                               |               |                            | 10   | 2          | 2                             | 2     |               | 4                          |  |
| Mahoning.....  |                                      |            |                               |               |                            | 1  |            | 1                             |       |               | 1                          |  |

|                  | 1 | 2 | 3 | 12 | 99 | 5 | 18 | 12 | 4 | 138 | 49 | 8 | 20 | 1 | 86 |
|------------------|---|---|---|----|----|---|----|----|---|-----|----|---|----|---|----|
| Marion .....     | 1 |   |   | 1  | 1  |   | 4  |    |   | 6   | 1  |   |    |   | 1  |
| Meigs .....      |   |   |   |    |    | 1 |    |    |   | 1   |    |   |    |   | 1  |
| Miami .....      |   |   |   |    |    |   |    |    |   | 1   |    |   |    |   | 1  |
| Montgomery ..... |   |   |   |    |    |   |    |    |   |     |    |   |    |   | 1  |
| Muskingum .....  |   |   |   |    |    |   |    |    |   |     |    |   |    |   | 1  |
| Pickaway .....   |   |   |   |    |    |   |    |    |   |     |    |   | 1  |   | 1  |
| Preble .....     |   |   |   |    |    |   |    |    |   |     |    |   | 3  |   | 4  |
| Richland .....   |   |   | 1 | 1  |    |   |    |    |   |     |    |   | 2  |   | 2  |
| Ross .....       |   |   |   |    |    |   |    |    |   |     |    |   |    |   | 1  |
| Sandusky .....   |   |   | 1 | 1  |    |   |    |    |   |     |    | 1 |    |   | 1  |
| Scioto .....     |   |   |   |    |    |   | 3  | 2  |   | 5   |    | 4 | 2  |   | 6  |
| Shelby .....     |   |   |   |    |    |   |    | 2  | 2 | 4   |    |   |    |   |    |
| Summit .....     |   |   |   |    |    |   | 1  | 1  | 1 | 3   | 1  |   | 1  |   | 1  |
| Tuscarawas ..... |   |   |   |    |    |   |    |    |   |     |    |   |    |   | 1  |
| Union .....      |   |   |   | 1  |    |   |    |    |   |     |    |   | 1  |   | 2  |
| Vinton .....     |   |   |   | 1  |    |   |    |    |   |     |    |   |    |   |    |
| Warren .....     |   |   |   |    |    | 1 |    |    |   | 1   |    |   |    |   |    |
| Totals .....     | 6 | 1 | 2 | 3  | 99 | 5 | 18 | 12 | 4 | 138 | 49 | 8 | 20 | 1 | 86 |

## PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

| Counties.        | Offenses against the gambling laws. |            |                                  |       |               |                               | Offenses against the liquor laws. |            |                                  |       |               |                               |
|------------------|-------------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|-----------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending.      | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.    | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Adams .....      |                                     |            |                                  |       |               | 1                             |                                   |            | 4                                | 4     |               | 8                             |
| Allen .....      |                                     | 1          |                                  |       |               |                               |                                   |            |                                  |       |               | 9                             |
| Ashland .....    |                                     |            |                                  |       |               |                               |                                   | 1          | 9                                | 9     |               | 9                             |
| Ashtabula .....  | 1                                   |            |                                  |       |               | 1                             | 6                                 |            | 21                               | 1     | 1             | 12                            |
| Athens .....     |                                     |            |                                  | 1     |               | 1                             |                                   |            | 4                                |       | 2             | 29                            |
| Auglaize .....   | 1                                   | 1          |                                  | 1     |               | 2                             |                                   |            |                                  | 5     |               | 9                             |
| Belmont .....    |                                     |            |                                  |       |               |                               |                                   | 1          | 4                                |       | 1             | 2                             |
| Brown .....      | 1                                   | 1          |                                  |       |               | 2                             | 2                                 |            | 5                                | 1     |               | 8                             |
| Butler .....     |                                     |            |                                  |       |               |                               | 2                                 |            | 1                                |       |               | 3                             |
| Carroll .....    |                                     |            |                                  | 1     |               | 1                             | 3                                 |            |                                  |       |               | 10                            |
| Champaign .....  |                                     | 1          |                                  | 2     |               | 3                             | 55                                | 2          | 17                               | 18    |               | 92                            |
| Clark .....      |                                     |            |                                  |       |               | 3                             | 20                                | 2          | 32                               | 16    | 1             | 71                            |
| Clermont .....   |                                     |            |                                  |       |               |                               | 1                                 | 1          | 16                               | 34    | 3             | 55                            |
| Columbiana ..... | 2                                   |            | 5                                | 1     |               | 8                             | 3                                 | 1          | 18                               | 35    |               | 57                            |
| Coshocton .....  |                                     |            |                                  |       |               |                               | 1                                 | 1          | 3                                | 29    | 1             | 35                            |
| Darke .....      |                                     |            |                                  |       |               |                               | 25                                | 1          | 25                               | 63    | 4             | 117                           |
| Defiance .....   |                                     |            |                                  |       |               |                               | 5                                 |            |                                  | 9     |               | 23                            |
| Delaware .....   | 1                                   | 5          |                                  |       |               | 6                             | 5                                 | 1          | 2                                | 6     |               | 9                             |
| Erie .....       |                                     |            |                                  |       |               |                               | 11                                |            | 4                                | 9     |               | 18                            |
| Fairfield .....  |                                     |            |                                  |       | 1             | 1                             |                                   |            | 4                                | 3     |               | 18                            |
| Fayette .....    | 3                                   |            | 2                                | 2     |               | 7                             | 18                                |            | 8                                | 9     |               | 17                            |
| Franklin .....   | 1                                   |            | 1                                |       |               | 2                             | 11                                |            | 3                                |       |               | 70                            |
| Fulton .....     |                                     |            |                                  |       |               |                               |                                   |            | 10                               | 28    |               | 14                            |
| Gallia .....     |                                     |            |                                  |       |               |                               |                                   |            |                                  |       |               | 20                            |
| Geauga .....     | 1                                   |            |                                  | 1     |               | 2                             | 1                                 | 1          | 2                                | 2     |               | 6                             |
|                  |                                     |            |                                  |       |               |                               |                                   | 2          | 2                                | 1     |               | 6                             |

|            |    |    |    |    |   |     |    |     |
|------------|----|----|----|----|---|-----|----|-----|
| Greene     | 1  | 4  | 4  | 37 | 1 | 40  | 39 | 117 |
| Guernsey   | 2  |    |    | 27 |   | 5   | 41 | 73  |
| Hamilton   |    |    |    |    |   |     |    |     |
| Hancock    |    |    |    |    |   |     | 3  | 3   |
| Hardin     |    |    |    | 5  |   | 8   | 16 | 29  |
| Harrison   |    |    |    | 1  |   | 43  | 20 | 169 |
| Henry      | 2  |    | 2  |    | 1 |     |    | 1   |
| Highland   |    |    |    | 10 | 1 | 2   | 9  | 22  |
| Hocking    |    | 1  | 1  |    |   |     | 15 | 15  |
| Huron      |    |    |    | 11 |   | 19  | 18 | 48  |
| Jackson    |    | 1  | 1  |    | 9 | 37  | 42 | 97  |
| Jefferson  | 14 | 39 | 85 |    |   |     |    |     |
| Knox       | 1  |    | 1  |    |   |     | 11 | 16  |
| Lake       |    |    |    | 1  |   | 1   |    | 2   |
| Lawrence   | 1  |    |    | 5  | 1 | 14  | 58 | 79  |
| Licking    |    | 3  | 9  |    | 1 | 4   | 6  | 11  |
| Logan      | 2  |    | 2  | 78 |   | 20  | 36 | 134 |
| Lorain     |    | 5  | 14 |    |   | 16  | 27 | 47  |
| Lucas      |    |    |    | 1  | 2 |     |    | 5   |
| Madison    |    | 3  | 3  |    |   | 5   | 13 | 18  |
| Mahoning   |    |    |    | 4  | 1 | 10  | 29 | 44  |
| Marion     |    |    |    |    |   | 4   | 7  | 15  |
| Medina     |    | 1  | 1  | 2  |   | 8   | 8  | 18  |
| Meigs      |    |    |    |    |   | 16  | 5  | 21  |
| Miami      |    | 2  | 2  | 2  | 1 | 3   | 16 | 22  |
| Monroe     |    |    |    | 14 |   | 32  | 65 | 111 |
| Montgomery |    |    |    |    |   | 1   |    | 1   |
| Morgan     |    |    |    | 6  |   | 18  | 1  | 26  |
| Morrow     |    | 2  | 2  | 7  |   |     | 16 | 23  |
| Muskingum  |    | 9  | 9  |    | 3 | 167 | 47 | 217 |
| Noble      |    |    |    |    |   | 11  | 1  | 12  |
| Ottawa     |    |    |    |    |   | 1   |    | 1   |
| Paulding   |    |    |    |    |   | 1   |    |     |
| Perry      |    |    |    |    |   | 5   | 4  | 2   |
| Pickaway   |    |    |    |    |   |     | 2  | 2   |
| Pike       |    |    |    |    |   |     | 1  | 1   |
| Portage    |    | 1  | 1  | 1  | 6 | 9   | 13 | 30  |
| Preble     |    |    |    |    | 1 | 14  | 3  | 23  |
| Putnam     |    |    |    |    |   |     | 6  | 6   |
| Richland   |    | 4  | 4  |    |   | 2   | 12 | 12  |
|            |    |    |    |    |   |     | 1  | 3   |

## PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY, ETC.—Continued.

| Counties.        | Offenses against the gambling laws. |            |                                  |       |               |                               | Offenses against the liquor laws. |            |                                  |       |               |                               |
|------------------|-------------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|-----------------------------------|------------|----------------------------------|-------|---------------|-------------------------------|
|                  | Prosecutions<br>still pending.      | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. | Prosecutions<br>still pending.    | Acquittal. | Quashed, nolle<br>prosequi, etc. | Fine. | Imprisonment. | Total number<br>prosecutions. |
| Ross .....       | 1                                   | .....      | .....                            | ..... | .....         | 1                             | .....                             | .....      | .....                            | ..... | .....         | .....                         |
| Sandusky .....   | 2                                   | .....      | 5                                | ..... | .....         | 7                             | .....                             | .....      | .....                            | ..... | .....         | .....                         |
| Scioto .....     | .....                               | .....      | .....                            | ..... | .....         | .....                         | 7                                 | 3          | 24                               | 26    | 1             | 61                            |
| Shelby .....     | .....                               | .....      | .....                            | ..... | .....         | .....                         | 1                                 | 1          | 1                                | 19    | .....         | 22                            |
| Stark .....      | .....                               | .....      | .....                            | ..... | .....         | .....                         | 1                                 | .....      | .....                            | ..... | .....         | 3                             |
| Summit .....     | .....                               | .....      | 1                                | ..... | .....         | 1                             | 1                                 | 3          | 3                                | 10    | 2             | 19                            |
| Trumbull .....   | 1                                   | .....      | 2                                | 1     | .....         | 4                             | 6                                 | 2          | 24                               | 13    | .....         | 45                            |
| Tuscarawas ..... | .....                               | .....      | .....                            | ..... | .....         | .....                         | 4                                 | .....      | 12                               | 18    | .....         | 34                            |
| Union .....      | .....                               | .....      | .....                            | ..... | .....         | .....                         | 2                                 | .....      | 9                                | 3     | 1             | 15                            |
| Van Wert .....   | .....                               | .....      | .....                            | ..... | .....         | .....                         | 1                                 | .....      | 3                                | 4     | .....         | 8                             |
| Vinton .....     | .....                               | .....      | .....                            | 1     | 1             | 2                             | 1                                 | .....      | .....                            | 4     | .....         | 5                             |
| Warren .....     | 1                                   | .....      | .....                            | ..... | .....         | 1                             | 9                                 | .....      | 4                                | 12    | 1             | 26                            |
| Washington ..... | .....                               | .....      | .....                            | ..... | .....         | .....                         | 3                                 | .....      | .....                            | 2     | .....         | 5                             |
| Wayne .....      | .....                               | .....      | .....                            | ..... | .....         | .....                         | 17                                | 3          | 11                               | 19    | .....         | 50                            |
| Williams .....   | .....                               | .....      | 3                                | 1     | .....         | 4                             | .....                             | .....      | 34                               | 31    | 1             | 66                            |
| Wood .....       | .....                               | .....      | .....                            | ..... | .....         | .....                         | .....                             | .....      | .....                            | 2     | .....         | 2                             |
| Totals .....     | 39                                  | 9          | 77                               | 74    | 2             | 201                           | 435                               | 52         | 859                              | 1,150 | 65            | 2,561                         |



## PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY, ETC.—Concluded.

| Counties.       | All other offenses against public policy. |            |                               |       |               |                            |                             | Prosecutions for all other offenses not named heretofore. |                               |       |               |                            |
|-----------------|---|------------|-------------------------------|-------|---------------|----------------------------|-----------------------------|---|-------------------------------|-------|---------------|----------------------------|
|                 | Prosecutions still pending.               | Acquittal. | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. | Prosecutions still pending. | Acquittal.  | Quashed, nolle prosequi, etc. | Fine. | Imprisonment. | Total number prosecutions. |
| Scioto.....     | .....                                     | .....      | .....                         | ..... | .....         | .....                      | .....                       | 1   | .....                         | ..... | .....         | 1                          |
| Seneca.....     | .....                                     | .....      | .....                         | ..... | .....         | .....                      | 1                           | .....   | .....                         | ..... | .....         | 1                          |
| Shelby.....     | .....                                     | .....      | .....                         | ..... | 2             | 2                          | .....                       | .....   | .....                         | ..... | .....         | .....                      |
| Stark.....      | .....                                     | .....      | .....                         | ..... | .....         | .....                      | 1                           | .....   | 1                             | 1     | 2             | 3                          |
| Tuscarawas..... | .....                                     | .....      | .....                         | ..... | .....         | .....                      | .....                       | .....   | .....                         | ..... | .....         | .....                      |
| Union.....      | .....                                     | .....      | .....                         | ..... | .....         | .....                      | .....                       | 1   | .....                         | ..... | .....         | 2                          |
| Vinton.....     | .....                                     | .....      | .....                         | 1     | .....         | 1                          | .....                       | .....   | .....                         | ..... | .....         | 1                          |
| Warren.....     | .....                                     | .....      | .....                         | 2     | .....         | 2                          | .....                       | .....   | .....                         | 2     | .....         | 3                          |
| Wayne.....      | .....                                     | .....      | .....                         | ..... | .....         | .....                      | .....                       | .....   | .....                         | ..... | .....         | .....                      |
| Totals .....    | 11  | 4          | 15                            | 8     | 8             | 46                         | 10                          | 8   | 7                             | 11    | 3             | 39                         |

## DIVORCE STATISTICS OF OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

| Counties.  | Cause: Adultery.            |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|            | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Allen      | 6                           | 5                                | 1                             | 2                                | 2                                | 1                             |                               | 1                           | 1  | 2  | 1                         | 1                         |
| Ashland    | 2                           | 1                                | 1                             |                                  |                                  | 1                             |                               | 1                           | 1  | 1  |                           | 1                         |
| Ashtabula  | 8                           | 6                                | 2                             | 1                                | 2                                | 1                             |                               | 3                           |  |  |                           |                           |
| Athens     | 9                           | 6                                | 3                             | 5                                |                                  | 2                             |                               | 1                           |  | 3  | 1                         | 2                         |
| Auglaize   | 7                           | 5                                | 2                             | 5                                |                                  | 1                             |                               | 1                           |  | 1  |                           |                           |
| Belmont    | 7                           | 6                                | 1                             | 2                                | 1                                |                               |                               | 3                           |  | 2  | 1                         | 1                         |
| Brown      | 3                           | 2                                | 1                             | 2                                |                                  |                               |                               | 1                           |  | 1  |                           |                           |
| Butler     | 1                           | 1                                |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
| Carroll    | 3                           |                                  | 3                             |                                  |                                  |                               |                               | 1                           |  |  |                           |                           |
| Champaign  | 7                           | 3                                | 4                             |                                  | 1                                | 3                             |                               | 3                           | 3  | 1  | 1                         |                           |
| Clarke     | 22                          | 13                               | 9                             | 8                                | 4                                | 3                             |                               | 2                           | 1  | 9  | 2                         | 3                         |
| Clermont   | 1                           | 9                                | 1                             | 2                                | 1                                |                               |                               | 1                           | 6  | 2  | 2                         |                           |
| Clinton    | 10                          | 5                                | 5                             | 1                                | 2                                | 1                             |                               | 1                           | 5  | 1  |                           |                           |
| Columbiana | 10                          | 6                                | 4                             |                                  | 3                                | 3                             |                               |                             | 4  | 1  |                           | 1                         |
| Coshocton  | 6                           | 5                                | 1                             | 3                                | 2                                | 1                             |                               | 1                           |  |  |                           |                           |
| Crawford   | 2                           | 1                                | 1                             | 1                                |                                  |                               |                               |                             |  |  |                           |                           |
| Cuyahoga   | 79                          | 35                               | 44                            | 18                               | 12                               | 24                            | 13                            | 12                          | 5  | 11   | 5                         | 6                         |
| Darke      | 13                          | 6                                | 7                             | 3                                | 2                                | 3                             | 1                             | 4                           |  | 3  | 1                         | 2                         |
| Defiance   | 3                           | 2                                | 1                             |                                  |                                  | 1                             |                               | 2                           |  |  |                           |                           |
| Delaware   | 7                           | 7                                | 6                             | 2                                | 2                                |                               |                               | 3                           |  | 3  | 2                         | 1                         |
| Erie       | 7                           | 6                                | 1                             | 2                                | 3                                |                               |                               | 1                           |  |  |                           |                           |
| Fairfield  | 4                           | 3                                | 1                             | 3                                |                                  | 1                             |                               |                             | 2  | 3  | 3                         |                           |
| Fayette    | 8                           | 7                                | 1                             | 1                                |                                  |                               |                               | 7                           |  | 1  |                           | 1                         |
| Franklin   | 45                          | 25                               | 20                            | 11                               | 2                                | 9                             | 1                             | 22                          | 5  | 6  | 2                         | 4                         |
| Fulton     | 6                           | 3                                | 3                             | 1                                | 1                                | 2                             | 1                             | 1                           | 2  | 3  | 1                         | 2                         |
| Gallia     | 6                           | 6                                | 1                             | 1                                | 3                                |                               |                               | 2                           |  | 1  | 1                         |                           |
| Geauga     | 4                           | 1                                | 3                             | 1                                |                                  |                               |                               |                             | 1  |  |                           |                           |
| Greene     | 6                           | 2                                | 4                             | 1                                | 1                                | 1                             | 3                             | 3                           | 1  |  |                           |                           |
| Guernsey   | 4                           | 2                                | 2                             | 1                                | 1                                | 2                             |                               | 1                           | 1  | 1  |                           | 1                         |
| Hamilton   | 197                         | 60                               | 137                           | 6                                | 1                                | 10                            | 1                             | 180                         | 3  | 6  | 1                         | 5                         |
| Hancock    | 4                           | 2                                | 2                             | 1                                |                                  | 1                             | 1                             | 1                           |  | 1  |                           | 1                         |
| Hardin     | 7                           | 2                                | 5                             | 1                                |                                  | 5                             |                               | 1                           |  | 1  |                           | 1                         |
| Harrison   | 1                           | 1                                | 1                             | 1                                |                                  |                               |                               |                             |  |  |                           |                           |
| Henry      | 3                           | 2                                | 1                             | 1                                |                                  |                               | 1                             | 1                           |  | 1  | 1                         |                           |
| Highland   | 4                           | 3                                | 1                             |                                  | 2                                | 1                             |                               |                             | 1  |  |                           |                           |
| Hocking    | 3                           | 1                                | 2                             | 1                                |                                  | 1                             |                               | 2                           |  | 1  |                           | 1                         |
| Holmes     | 4                           | 2                                | 2                             |                                  |                                  | 2                             |                               | 2                           |  |  |                           |                           |
| Huron      | 7                           | 3                                | 4                             | 2                                | 1                                | 2                             |                               | 2                           |  | 1  |                           | 2                         |
| Jackson    | 9                           | 6                                | 3                             | 4                                | 1                                | 2                             |                               | 2                           | 1  | 2  |                           |                           |
| Jefferson  | 6                           | 2                                | 4                             |                                  |                                  | 1                             |                               | 5                           |  |  |                           |                           |
| Knox       | 17                          | 11                               | 6                             | 4                                | 3                                | 5                             | 1                             | 5                           | 3  | 5  | 1                         | 4                         |
| Lake       | 5                           | 3                                | 2                             |                                  | 2                                | 1                             | 7                             | 1                           |  |  |                           |                           |
| Lawrence   | 23                          | 10                               | 13                            | 4                                | 5                                | 3                             | 1                             | 4                           | 2  | 4  | 2                         | 2                         |
| Licking    | 10                          | 6                                | 4                             | 1                                | 1                                | 4                             | 1                             | 8                           | 4  |  |                           |                           |
| Logan      | 7                           | 3                                | 4                             | 1                                | 1                                | 2                             |                               | 3                           | 1  |  |                           |                           |
| Lorain     | 6                           | 1                                | 5                             |                                  |                                  | 5                             |                               | 1                           | 3  | 3  |                           | 3                         |
| Lucas      | 21                          | 8                                | 13                            | 3                                | 2                                | 5                             | 1                             | 10                          | 1  | 2  |                           | 2                         |
| Madison    | 4                           | 2                                | 2                             | 1                                | 1                                | 1                             |                               | 1                           |  | 1  |                           | 1                         |
| Mahoning   | 15                          | 5                                | 10                            | 2                                |                                  | 5                             | 1                             | 7                           | 1  |  |                           |                           |
| Marion     | 3                           | 3                                |                               | 2                                |                                  |                               |                               | 1                           | 1  |  | 1                         |                           |
| Medina     | 5                           | 4                                | 1                             | 2                                | 1                                | 1                             |                               | 1                           | 1  | 2  | 1                         | 1                         |
| Meigs      | 7                           | 5                                | 2                             | 2                                |                                  | 2                             | 1                             | 2                           |  |  |                           |                           |
| Mercer     | 10                          | 5                                | 5                             | 3                                |                                  | 5                             |                               | 2                           | 1  |  |                           |                           |
| Miami      | 8                           | 5                                | 3                             | 3                                |                                  | 2                             |                               | 3                           | 1  | 3  | 1                         | 2                         |
| Monroe     | 2                           | 2                                |                               | 1                                |                                  |                               |                               | 1                           |  |  |                           |                           |
| Montgomery | 41                          | 23                               | 18                            | 10                               | 4                                | 4                             | 4                             | 19                          | 3  | 1  | 1                         |                           |
| Morgan     | 3                           | 2                                | 1                             | 1                                |                                  |                               |                               | 2                           | 1  | 1  | 1                         |                           |



## DIVORCE STATISTICS—Continued.

| Counties.        | Cause: Adultery.            |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|------------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|                  | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Morrow .....     | 8                           | 2                                | 1                             | 2                                |                                  | 1                             |                               |                             |  | 1  | 1                         |                           |
| Muskingum .....  | 2                           | 1                                | 1                             | 1                                |                                  | 1                             |                               |                             | 1  |  |                           |                           |
| Noble .....      | 5                           | 3                                | 2                             | 2                                | 1                                | 2                             |                               |                             |  | 2  |                           | 2                         |
| Ottawa .....     | 9                           | 4                                | 5                             | 4                                | 4                                | 3                             | 1                             | 1                           | 2  |  |                           |                           |
| Paulding .....   | 1                           | 1                                | 1                             | 2                                | 2                                |                               |                               | 1                           |  | 1  |                           | 1                         |
| Perry .....      | 3                           | 2                                | 1                             | 1                                | 1                                |                               |                               | 2                           | 1  | 1  |                           |                           |
| Pickaway .....   | 6                           | 6                                |                               | 4                                | 2                                |                               |                               |                             |  | 2  | 2                         |                           |
| Pike .....       | 6                           | 5                                | 1                             | 2                                |                                  |                               |                               | 2                           |  |  |                           |                           |
| Portage .....    | 4                           | 2                                | 2                             |                                  | 1                                | 1                             |                               | 2                           |  |  |                           |                           |
| Preble .....     | 3                           | 1                                | 2                             |                                  |                                  | 2                             |                               | 1                           |  |  |                           |                           |
| Putnam .....     | 2                           | 1                                | 1                             |                                  | 1                                | 1                             |                               |                             | 1  |  |                           |                           |
| Richland .....   | 9                           | 3                                | 6                             | 3                                | 1                                | 1                             | 3                             | 1                           |  |  |                           |                           |
| Ross .....       | 11                          | 4                                | 7                             | 2                                |                                  | 1                             |                               | 8                           | 1  |  |                           |                           |
| Sandusky .....   | 8                           | 4                                | 4                             | 3                                |                                  | 2                             | 1                             | 2                           | 2  | 1  |                           | 1                         |
| Scioto .....     | 9                           | 5                                | 4                             | 1                                | 4                                |                               |                               | 2                           |  |  |                           |                           |
| Seneca .....     | 3                           | 2                                | 1                             | 1                                | 1                                |                               |                               | 1                           |  | 1  | 1                         |                           |
| Shelby .....     | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |  |  |                           |                           |
| Stark .....      | 16                          | 14                               | 2                             | 5                                | 4                                | 2                             |                               | 5                           |  | 2  | 2                         |                           |
| Summit .....     | 14                          | 8                                | 6                             | 6                                | 1                                | 4                             |                               | 3                           | 2  | 4  | 3                         | 1                         |
| Trumbull .....   | 16                          | 10                               | 6                             | 1                                | 3                                | 2                             | 2                             | 8                           |  | 1  | 1                         |                           |
| Tuscarawas ..... | 7                           | 4                                | 3                             | 2                                |                                  | 3                             |                               | 2                           | 1  | 2  |                           | 2                         |
| Union .....      | 6                           | 2                                | 4                             | 1                                |                                  |                               | 1                             | 4                           | 1  |  |                           |                           |
| Van Wert .....   | 6                           | 3                                | 3                             | 2                                |                                  | 1                             | 1                             | 2                           |  | 1  | 1                         |                           |
| Vinton .....     | 7                           | 3                                | 4                             | 2                                |                                  | 2                             |                               | 3                           | 1  | 3  | 2                         | 1                         |
| Warren .....     | 3                           | 3                                |                               | 1                                |                                  |                               |                               | 2                           |  | 1  | 2                         |                           |
| Washington ..... | 9                           | 5                                | 4                             | 1                                | 2                                | 2                             |                               | 4                           | 1  | 2  | 1                         | 1                         |
| Wayne .....      | 5                           | 4                                | 1                             | 1                                | 1                                |                               |                               | 3                           |  | 1  |                           |                           |
| Williams .....   | 6                           | 1                                | 5                             | 1                                |                                  | 3                             | 1                             | 1                           |  | 1  |                           | 1                         |
| Wood .....       | 4                           | 2                                | 2                             | 2                                |                                  | 1                             | 1                             |                             |  | 3  | 1                         | 1                         |
| Wyandot .....    | 4                           | 2                                | 2                             | 1                                | 1                                | 1                             |                               | 1                           |  | 1  | 1                         |                           |
| Totals .....     | 829                         | 467                              | 462                           | 186                              | 96                               | 165                           | 65                            | 417                         | 67                                       | 111  | 53                        | 64                        |

## DIVORCE STATISTICS—Continued.

| Counties.        | Cause: Absence and neglect. |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|------------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|                  | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Adams .....      | 10                          | 2                                | 8                             | 2                                | 1                                | 7                             |                               |                             | 6  | 4  | 1                         | 3                         |
| Allen .....      | 9                           | 4                                | 5                             | 2                                | 2                                | 3                             |                               | 2                           |  |  |                           |                           |
| Ashland .....    | 15                          | 1                                | 14                            | 1                                |                                  | 5                             | 2                             | 7                           | 2  | 2  | 1                         | 1                         |
| Ashtabula .....  | 46                          | 19                               | 27                            | 7                                | 6                                | 20                            | 4                             | 9                           | 5  | 7  | 1                         | 6                         |
| Athens .....     | 15                          | 14                               | 1                             | 1                                |                                  | 13                            |                               | 1                           |  | 3  |                           | 3                         |
| Auglaize .....   | 5                           | 5                                |                               | 5                                |                                  | 6                             | 9                             | 2                           | 2  | 4  |                           | 4                         |
| Belmont .....    | 22                          | 9                                | 13                            | 4                                | 2                                | 6                             | 2                             | 6                           | 6  | 1  |                           |                           |
| Brown .....      | 15                          | 9                                | 6                             | 5                                | 1                                | 4                             |                               | 5                           | 1  | 1  | 1                         | 2                         |
| Butler .....     | 26                          | 9                                | 11                            | 6                                | 2                                | 6                             | 3                             | 5                           | 1  | 3  |                           | 3                         |
| Champaign .....  | 14                          | 23                               | 12                            |                                  |                                  | 5                             | 1                             | 8                           | 2  | 2  |                           | 2                         |
| Clarke .....     | 29                          | 9                                | 20                            | 5                                | 3                                | 5                             | 11                            | 8                           | 1  | 8  |                           | 2                         |
| Clermont .....   | 25                          | 7                                | 18                            | 2                                |                                  | 4                             | 7                             | 12                          |  | 5  |                           | 5                         |
| Clinton .....    | 22                          | 5                                | 17                            | 5                                |                                  | 8                             |                               | 8                           | 2  | 3  |                           | 3                         |
| Columbiana ..... | 27                          | 9                                | 18                            | 4                                | 2                                | 9                             | 2                             | 11                          | 1  | 5  |                           | 5                         |
| Coshocton .....  | 10                          | 1                                | 9                             | 1                                |                                  | 3                             |                               | 2                           | 2  | 1  |                           | 1                         |
| Crawford .....   | 28                          | 10                               | 18                            | 5                                | 3                                | 12                            | 1                             | 2                           | 2  | 4  |                           | 4                         |
| Cuyahoga .....   | 160                         | 50                               | 110                           | 23                               | 15                               | 62                            | 23                            | 37                          | 11                                       | 26   | 2                         | 24                        |
| Darke .....      | 26                          | 11                               | 15                            | 4                                | 6                                | 8                             | 2                             | 3                           | 6  | 2  |                           | 2                         |
| Defiance .....   | 17                          | 5                                | 12                            | 3                                | 2                                | 7                             |                               | 3                           |  |  |                           |                           |
| Delaware .....   | 16                          | 5                                | 11                            | 2                                |                                  | 5                             | 2                             | 7                           | 3  |  | 1                         |                           |
| Erle .....       | 11                          | 5                                | 10                            | 1                                |                                  | 3                             |                               | 3                           | 5  |  |                           | 5                         |
| Fairfield .....  | 15                          | 5                                | 10                            | 5                                |                                  | 7                             | 3                             | 7                           | 5  |  | 2                         |                           |
| Fayette .....    | 9                           |                                  | 9                             |                                  |                                  | 7                             | 2                             |                             | 5  | 1  |                           | 3                         |
| Franklin .....   | 64                          | 24                               | 40                            | 9                                | 2                                | 20                            | 2                             | 32                          | 1  | 4  | 1                         | 1                         |
| Fulton .....     | 18                          | 6                                | 12                            | 3                                | 2                                | 8                             | 4                             | 2                           | 2  | 6  |                           | 6                         |
| Gallia .....     | 4                           | 1                                | 3                             |                                  | 1                                | 1                             | 2                             |                             |  |  |                           |                           |
| Geauga .....     | 11                          | 4                                | 7                             | 3                                | 2                                |                               | 5                             |                             |  |  |                           | 3                         |
| Greene .....     | 14                          | 6                                | 8                             | 2                                |                                  | 8                             |                               | 1                           | 1  |  |                           | 1                         |
| Guernsey .....   | 6                           | 2                                | 4                             |                                  | 2                                |                               | 2                             | 2                           |  |  |                           |                           |
| Hamilton .....   | 264                         | 86                               | 178                           | 11                               | 4                                | 36                            | 5                             | 208                         | 10                                       | 25   | 3                         | 16                        |
| Hancock .....    | 17                          | 5                                | 12                            | 5                                |                                  | 6                             | 3                             | 8                           | 1  | 4  | 1                         | 3                         |
| Hardin .....     | 18                          | 6                                | 12                            | 2                                | 2                                | 10                            | 2                             | 2                           | 6  | 5  |                           | 5                         |
| Harrison .....   | 9                           | 5                                | 4                             | 2                                |                                  | 1                             |                               | 6                           | 1  | 1  |                           | 1                         |
| Henry .....      | 9                           | 1                                | 8                             |                                  |                                  | 8                             |                               | 1                           | 4  | 2  |                           | 2                         |
| Highland .....   | 10                          | 7                                | 3                             | 5                                |                                  | 4                             |                               | 1                           |  | 1  | 1                         |                           |
| Hocking .....    | 12                          | 6                                | 6                             | 2                                |                                  | 5                             | 5                             | 5                           |  | 2  |                           | 2                         |
| Holmes .....     | 4                           |                                  | 4                             |                                  |                                  | 3                             |                               | 1                           | 2  | 2  |                           | 2                         |
| Huron .....      | 32                          | 15                               | 17                            | 9                                | 1                                | 14                            | 1                             | 7                           | 1  | 6  |                           | 5                         |
| Jackson .....    | 10                          | 3                                | 7                             |                                  | 1                                | 4                             | 1                             | 1                           | 1  |  |                           |                           |
| Jefferson .....  | 23                          | 5                                | 18                            | 2                                | 1                                | 5                             |                               | 15                          | 4  | 5  |                           | 5                         |
| Knox .....       | 9                           | 2                                | 7                             | 1                                |                                  | 5                             |                               | 3                           | 3  | 2  |                           | 2                         |
| Lake .....       | 16                          | 3                                | 13                            | 2                                | 1                                | 8                             | 3                             | 2                           | 2  | 3  |                           | 3                         |
| Lawrence .....   | 17                          | 8                                | 9                             | 4                                |                                  | 4                             | 3                             | 6                           |  | 3  |                           | 3                         |
| Licking .....    | 20                          | 4                                | 16                            | 2                                | 1                                | 7                             | 1                             | 9                           | 5  |  |                           |                           |
| Logan .....      | 22                          | 6                                | 16                            | 2                                |                                  | 6                             | 4                             | 10                          | 3  |  |                           |                           |
| Lorain .....     | 14                          | 6                                | 8                             | 4                                | 1                                | 6                             | 1                             | 2                           | 2  | 1  |                           |                           |
| Lucas .....      | 34                          | 12                               | 22                            | 7                                |                                  | 14                            | 2                             | 11                          | 3  | 6  | 2                         | 4                         |
| Madison .....    | 7                           | 1                                | 6                             | 1                                |                                  | 3                             | 1                             | 2                           | 1  |  |                           |                           |
| Mahoning .....   | 25                          | 8                                | 17                            | 1                                | 1                                | 7                             | 2                             | 14                          |  |  |                           |                           |
| Marion .....     | 24                          | 9                                | 15                            | 5                                | 2                                | 11                            | 3                             | 8                           | 5  | 5  | 1                         | 3                         |
| Medina .....     | 4                           | 8                                | 1                             |                                  | 3                                |                               |                               | 1                           |  |  |                           |                           |
| Meigs .....      | 7                           | 4                                | 3                             | 3                                |                                  | 2                             |                               | 2                           |  | 1  |                           | 1                         |
| Mercer .....     | 2                           | 2                                |                               | 2                                |                                  |                               |                               |                             |  |  |                           |                           |
| Miami .....      | 13                          | 7                                | 6                             |                                  |                                  | 3                             | 1                             | 4                           | 1  | 2  |                           | 2                         |
| Monroe .....     | 4                           | 4                                |                               | 1                                | 1                                | 1                             | 1                             | 4                           |  | 1  | 1                         | 1                         |
| Montgomery ..... | 71                          | 21                               | 50                            | 9                                | 5                                | 26                            | 13                            | 18                          | 2  | 7  | 1                         | 6                         |
| Morgan .....     | 2                           | 1                                | 1                             | 1                                |                                  |                               |                               | 1                           | 1  |  |                           |                           |

| Counties.  | Cause: Absence and neglect. |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|            | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Morrow     | 21                          | 7                                | 14                            | 3                                | 4                                | 13                            | 1                             |                             |  |  |                           |                           |
| Muskingum  | 13                          | 4                                | 9                             | 1                                | 1                                | 3                             | 2                             | 6                           | 4  | 6  | 2                         | 4                         |
| Noble      | 4                           | 3                                | 1                             |                                  | 1                                |                               |                               |                             |  |  |                           | 1                         |
| Ottawa     | 6                           | 4                                | 2                             | 2                                | 2                                | 1                             |                               | 1                           | 1  |  |                           |                           |
| Paulding   | 7                           | 2                                | 5                             | 2                                |                                  | 4                             |                               |                             |  |  |                           |                           |
| Perry      | 15                          | 7                                | 8                             | 2                                |                                  | 6                             |                               |                             |  |  |                           |                           |
| Pickaway   | 13                          | 4                                | 9                             | 4                                |                                  |                               |                               |                             |  |  |                           |                           |
| Pike       | 18                          | 4                                | 9                             | 1                                | 2                                | 6                             | 2                             | 2                           | 2  |  |                           |                           |
| Portage    | 41                          | 20                               | 21                            | 5                                | 5                                | 6                             |                               | 19                          | 4  | 5  | 2                         | 4                         |
| Preble     | 18                          | 1                                | 17                            |                                  |                                  | 6                             | 5                             | 6                           |  | 4  |                           | 4                         |
| Putnam     | 10                          | 3                                | 7                             | 3                                |                                  | 5                             |                               |                             |  |  |                           |                           |
| Richland   | 23                          | 9                                | 14                            | 3                                | 5                                | 3                             |                               | 7                           | 5  | 1  | 2                         | 3                         |
| Ross       | 20                          | 11                               | 4                             | 4                                | 5                                | 5                             | 3                             | 2                           |  | 2  |                           | 3                         |
| Sandusky   | 14                          | 7                                | 7                             | 3                                | 1                                | 2                             | 1                             | 3                           | 1  | 2  |                           | 1                         |
| Scioto     | 9                           | 2                                | 7                             | 3                                | 2                                | 2                             | 2                             | 3                           |  | 1  |                           | 1                         |
| Seneca     | 16                          | 6                                | 10                            | 6                                |                                  | 9                             |                               |                             |  |  |                           |                           |
| Shelby     | 11                          | 4                                | 7                             | 3                                |                                  | 5                             | 1                             |                             | 2  | 4  |                           |                           |
| Stark      | 33                          | 9                                | 24                            | 3                                | 1                                | 14                            | 1                             | 14                          | 4  | 7  |                           | 7                         |
| Summit     | 26                          | 7                                | 19                            | 6                                | 2                                | 11                            | 2                             | 5                           | 4  | 9  |                           | 9                         |
| Trumbull   | 37                          | 12                               | 25                            | 1                                | 6                                | 13                            | 4                             | 13                          | 4  | 2  |                           | 4                         |
| Tuscarawas | 29                          | 7                                | 22                            | 2                                |                                  | 14                            | 4                             | 9                           | 1  | 4  |                           | 6                         |
| Union      | 15                          | 6                                | 9                             |                                  |                                  | 6                             |                               | 9                           | 1  |  |                           |                           |
| Van Wert   | 15                          | 6                                | 9                             | 2                                | 3                                | 5                             | 2                             | 3                           |  | 1  |                           | 1                         |
| Vinton     | 9                           | 4                                | 5                             | 2                                |                                  | 3                             | 1                             | 3                           |  | 1  |                           | 1                         |
| Warren     | 15                          | 4                                | 11                            |                                  |                                  | 5                             |                               | 10                          | 1  | 2  |                           |                           |
| Washington | 13                          | 5                                | 8                             | 3                                | 1                                | 6                             |                               | 3                           |  | 3  |                           | 3                         |
| Wayne      | 19                          | 8                                | 11                            | 3                                | 3                                | 5                             | 1                             | 7                           | 2  | 6  |                           | 4                         |
| Williams   | 7                           | 1                                | 6                             | 1                                |                                  | 4                             | 1                             | 1                           |  | 2  |                           | 2                         |
| Wood       | 22                          | 7                                | 15                            | 6                                | 1                                | 10                            | 2                             | 3                           | 4  | 13   |                           | 10                        |
| Wyandot    | 32                          | 12                               | 20                            | 8                                | 3                                | 9                             | 9                             | 3                           | 3  | 1  |                           | 9                         |
| Totals     | 1929                        | 659                              | 1270                          | 278                              | 127                              | 648                           | 190                           | 696                         | 181                                      | 292  | 27                        | 265                       |

## DIVORCE STATISTICS—Continued.

| Counties.        | Cause: Cruelty.             |                                  |                               |                                  |                                  |                               |                               |                             |  |  |
|------------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|
|                  | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. |
| Adams .....      | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             |                             | 1  |  |
| Allen .....      | 4                           | 1                                | 3                             |                                  |                                  | 2                             | 2                             | 1                           |  | 2  |
| Ashland .....    | 6                           |                                  | 6                             |                                  |                                  | 3                             | 3                             |                             | 3  | 3  |
| Ashtabula .....  | 25                          | 4                                | 21                            |                                  | 3                                | 9                             | 8                             | 5                           | 2  | 1  |
| Athens .....     | 4                           | 1                                | 3                             | 1                                |                                  | 2                             | 1                             |                             | 1  | 1  |
| Auglaize .....   | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  | 1  |
| Belmont .....    | 14                          | 2                                | 12                            |                                  | 1                                | 4                             | 5                             | 4                           | 3  | 3  |
| Brown .....      | 6                           | 2                                | 4                             |                                  |                                  | 2                             | 1                             | 1                           | 1  | 2  |
| Butler .....     | 15                          | 4                                | 11                            | 4                                |                                  | 2                             | 3                             | 6                           |  | 1  |
| Carroll .....    | 3                           |                                  | 3                             |                                  |                                  |                               | 1                             | 2                           |  |  |
| Champaign .....  | 10                          |                                  | 10                            |                                  |                                  | 3                             | 2                             | 5                           | 2  |  |
| Clarke .....     | 19                          |                                  | 19                            |                                  |                                  | 5                             | 7                             | 7                           | 2  | 6  |
| Clermont .....   | 15                          | 3                                | 12                            |                                  |                                  | 2                             | 4                             | 9                           |  |  |
| Clinton .....    | 15                          | 4                                | 11                            | 1                                | 1                                | 4                             | 3                             |                             | 3  | 2  |
| Columbiana ..... | 11                          | 1                                | 10                            |                                  | 1                                | 3                             | 2                             | 5                           |  | 1  |
| Coshocton .....  | 8                           |                                  | 8                             |                                  |                                  | 2                             |                               | 1                           |  | 1  |
| Crawford .....   | 7                           | 3                                | 4                             | 1                                | 2                                |                               | 3                             | 1                           | 1  |  |
| Cuyahoga .....   | 102                         | 10                               | 92                            | 2                                | 9                                | 39                            | 35                            | 17                          | 8  | 15   |
| Darke .....      | 14                          | 3                                | 11                            | 2                                |                                  | 8                             | 2                             | 2                           |  | 2  |
| Defiance .....   | 5                           | 2                                | 3                             |                                  | 2                                | 3                             |                               |                             |  |  |
| Delaware .....   | 10                          | 1                                | 9                             |                                  |                                  | 4                             | 1                             | 5                           | 2  | 3  |
| Erie .....       | 21                          | 2                                | 19                            |                                  | 2                                | 6                             | 11                            | 2                           | 2  | 6  |
| Fairfield .....  | 3                           |                                  | 3                             |                                  |                                  | 2                             | 1                             |                             |  |  |
| Fayette .....    | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |  |
| Franklin .....   | 33                          | 4                                | 29                            |                                  | 1                                | 16                            |                               | 16                          | 4  | 5  |
| Fulton .....     | 7                           | 1                                | 6                             |                                  |                                  | 2                             | 1                             | 2                           | 1  | 1  |
| Gallia .....     | 2                           |                                  | 2                             |                                  |                                  | 1                             |                               | 1                           |  |  |
| Geauga .....     | 8                           | 1                                | 7                             | 1                                |                                  |                               | 5                             | 2                           | 2  | 3  |
| Greene .....     | 3                           |                                  | 3                             |                                  |                                  | 2                             |                               | 1                           |  |  |
| Guernsey .....   | 4                           | 1                                | 3                             | 1                                |                                  | 1                             | 2                             |                             |  |  |
| Hamilton .....   | 229                         | 10                               | 229                           |                                  |                                  | 9                             | 1                             | 229                         | 5  | 5  |
| Hancock .....    | 4                           | 1                                | 3                             | 1                                |                                  |                               | 3                             |                             |  |  |
| Hardin .....     | 4                           |                                  | 4                             |                                  |                                  | 2                             | 1                             | 1                           | 2  | 1  |
| Harrison .....   | 3                           |                                  | 3                             |                                  |                                  | 2                             | 1                             | 1                           | 1  |  |
| Henry .....      | 8                           |                                  | 8                             |                                  |                                  | 5                             | 2                             | 1                           | 2  | 2  |
| Highland .....   | 4                           | 2                                | 2                             |                                  | 2                                | 2                             |                               | 1                           |  |  |
| Hocking .....    | 1                           |                                  | 1                             |                                  |                                  | 1                             | 1                             |                             |  |  |
| Holmes .....     | 3                           | 1                                | 2                             | 1                                |                                  | 1                             | 1                             |                             | 1  | 1  |
| Huron .....      | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             |  |  |
| Jackson .....    | 2                           | 1                                | 2                             |                                  |                                  | 1                             | 1                             |                             |  |  |
| Jefferson .....  | 11                          | 1                                | 10                            |                                  |                                  | 2                             | 2                             | 7                           |  |  |
| Knox .....       | 4                           | 1                                | 3                             |                                  | 1                                | 1                             | 1                             |                             |  | 1  |
| Lake .....       | 9                           |                                  | 9                             |                                  |                                  | 4                             | 5                             | 1                           | 1  | 1  |
| Lawrence .....   | 5                           | 2                                | 5                             |                                  |                                  | 2                             | 2                             | 1                           | 1  |  |
| Licking .....    | 9                           | 2                                | 7                             | 1                                |                                  | 3                             | 1                             | 4                           | 3  |  |
| Logan .....      | 5                           | 2                                | 3                             |                                  |                                  | 3                             | 2                             | 2                           | 2  |  |
| Lorain .....     | 6                           |                                  | 6                             |                                  |                                  | 3                             | 2                             | 1                           |  | 2  |
| Lucas .....      | 16                          | 3                                | 13                            |                                  | 2                                | 4                             | 2                             | 8                           | 2  | 1  |
| Madison .....    | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |  |
| Mahoning .....   | 18                          |                                  | 18                            |                                  |                                  | 1                             | 5                             | 12                          | 1  |  |
| Marion .....     | 7                           | 1                                | 6                             |                                  | 1                                | 2                             | 4                             | 1                           |  |  |
| Medina .....     | 3                           | 1                                |                               | 1                                |                                  | 1                             |                               | 1                           |  |  |
| Meigs .....      | 3                           |                                  | 3                             |                                  |                                  |                               | 3                             |                             |  |  |
| Mercer .....     | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             |  |  |
| Miami .....      | 5                           |                                  | 5                             |                                  |                                  | 3                             |                               | 1                           |  |  |
| Monroe .....     | 3                           |                                  | 3                             |                                  |                                  | 1                             | 1                             | 2                           |  |  |
| Montgomery ..... | 44                          | 7                                | 37                            |                                  | 1                                | 16                            | 8                             | 17                          | 1  | 2  |
| Morgan .....     | 8                           | 4                                | 4                             | 1                                | 1                                | 1                             | 1                             | 4                           | 3  | 1  |

## DIVORCE STATISTICS—Continued.

| Counties.        | Cause: Cruelty.             |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|------------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|                  | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Morrow .....     | 3                           |                                  | 3                             |                                  |                                  | 3                             |                               |                             | 1  |  |                           | 1                         |
| Muskingum .....  | 5                           | 1                                | 4                             |                                  | 1                                | 2                             | 1                             | 1                           | 2  |  |                           |                           |
| Noble .....      | 2                           |                                  | 2                             |                                  |                                  |                               | 2                             |                             |  |  |                           |                           |
| Ottawa .....     | 5                           |                                  | 5                             |                                  |                                  | 4                             |                               | 1                           |  |  |                           |                           |
| Paulding .....   | 3                           |                                  | 3                             |                                  |                                  | 1                             | 2                             | 2                           | 1  |  |                           |                           |
| Perry .....      | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             | 1                           | 1  | 1  |                           | 1                         |
| Pickaway .....   | 5                           | 1                                | 4                             |                                  |                                  | 4                             |                               | 1                           | 3  | 3  |                           | 2                         |
| Pike .....       | 2                           |                                  | 2                             |                                  |                                  |                               | 2                             |                             |  |  |                           |                           |
| Portage .....    | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |  |  |                           |                           |
| Preble .....     | 4                           |                                  | 4                             |                                  |                                  | 3                             |                               | 1                           |  |  |                           |                           |
| Putnam .....     | 5                           |                                  | 5                             |                                  |                                  | 4                             |                               | 1                           | 2  | 3  |                           | 3                         |
| Richland .....   | 9                           |                                  | 9                             |                                  |                                  | 4                             | 1                             | 4                           | 1  | 1  |                           | 1                         |
| Ross .....       | 7                           | 1                                | 6                             |                                  | 1                                | 3                             | 2                             | 1                           | 1  | 1  |                           | 1                         |
| Sandusky .....   | 22                          |                                  | 22                            |                                  |                                  | 5                             | 10                            | 7                           | 2  | 2  |                           | 2                         |
| Scioto .....     | 7                           | 2                                | 5                             |                                  | 1                                | 3                             | 1                             | 2                           |  | 2  |                           | 2                         |
| Seneca .....     | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  |  |                           |                           |
| Shelby .....     | 2                           |                                  | 2                             |                                  |                                  |                               | 2                             |                             |  |  |                           |                           |
| Stark .....      | 16                          |                                  | 16                            |                                  |                                  | 5                             |                               | 11                          | 1  | 2  |                           | 3                         |
| Summit .....     | 5                           |                                  | 5                             |                                  |                                  | 1                             | 3                             | 1                           |  |  |                           |                           |
| Trumbull .....   | 16                          | 2                                | 14                            |                                  | 1                                | 6                             | 3                             | 6                           | 2  |  |                           |                           |
| Tuscarawas ..... | 3                           |                                  | 3                             |                                  |                                  | 1                             |                               | 2                           |  |  |                           |                           |
| Union .....      | 8                           |                                  | 8                             |                                  |                                  | 1                             |                               | 7                           |  |  |                           |                           |
| Van Wert .....   | 2                           | 1                                | 1                             | 1                                |                                  |                               | 1                             |                             |  | 1  | 1                         |                           |
| Vinton .....     | 2                           |                                  | 2                             |                                  |                                  | 1                             |                               | 1                           |  |  |                           |                           |
| Washington ..... | 5                           |                                  | 5                             |                                  |                                  | 4                             | 1                             |                             |  |  |                           |                           |
| Wayne .....      | 10                          | 2                                | 8                             |                                  |                                  | 1                             | 2                             | 7                           | 1  | 3  |                           | 1                         |
| Williams .....   | 3                           |                                  | 3                             |                                  |                                  | 1                             | 1                             |                             | 1  | 1  |                           | 1                         |
| Wood .....       | 5                           | 1                                | 4                             |                                  |                                  | 2                             | 2                             | 1                           | 1  | 1  |                           | 1                         |
| Wyandot .....    | 3                           | 1                                | 2                             |                                  | 1                                | 1                             | 1                             |                             |  |  |                           |                           |
| Totals.....      | 965                         | 96                               | 867                           | 22                               | 39                               | 265                           | 181                           | 458                         | 92                                       | 103  | 4                         | 96                        |

## DIVORCE STATISTICS—Continued.

| Counties.       | Cause: Drunkenness.         |                                  |                               |                                  |                                  |                               |                               |                             |  |
|-----------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|
|                 | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. |
| Allen.....      | 6                           |                                  | 6                             |                                  |                                  | 1                             | 3                             | 2                           | 1  |
| Ashland.....    | 5                           |                                  | 5                             |                                  |                                  | 1                             | 1                             | 1                           |  |
| Ashtabula.....  | 3                           |                                  | 3                             |                                  |                                  | 3                             | 2                             |                             |  |
| Athens.....     | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             |  |
| Auglaize.....   | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  |
| Belmont.....    | 6                           |                                  | 6                             |                                  |                                  | 2                             | 1                             | 3                           | 2  |
| Brown.....      | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |
| Butler.....     | 9                           | 1                                | 8                             |                                  | 1                                | 6                             | 2                             | 3                           | 4  |
| Champaign.....  | 6                           |                                  | 6                             |                                  |                                  | 5                             | 1                             | 1                           | 1  |
| Clarke.....     | 5                           | 1                                | 4                             |                                  |                                  | 2                             | 2                             | 1                           | 1  |
| Clermont.....   | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  |
| Clinton.....    | 3                           |                                  | 3                             |                                  |                                  | 1                             |                               | 2                           |  |
| Columbiana..... | 6                           |                                  | 6                             |                                  |                                  | 5                             | 1                             | 1                           | 3  |
| Crawford.....   | 5                           | 1                                | 4                             |                                  |                                  | 2                             | 3                             | 1                           | 1  |
| Cuyahoga.....   | 56                          | 12                               | 44                            | 4                                | 8                                | 19                            | 12                            | 13                          | 6  |
| Darke.....      | 6                           |                                  | 6                             |                                  |                                  | 6                             |                               |                             | 1  |
| Delaware.....   | 12                          |                                  | 12                            |                                  |                                  | 4                             | 2                             | 6                           | 2  |
| Erie.....       | 10                          |                                  | 10                            |                                  |                                  | 4                             | 4                             | 2                           | 2  |
| Fairfield.....  | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |  |
| Fayette.....    | 3                           |                                  | 3                             |                                  |                                  | 2                             | 1                             | 1                           | 2  |
| Franklin.....   | 13                          | 1                                | 12                            |                                  | 1                                | 11                            | 1                             | 1                           | 2  |
| Fulton.....     | 2                           |                                  | 2                             |                                  |                                  |                               | 1                             | 1                           |  |
| Gallia.....     | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             | 1  |
| Greene.....     | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             | 1                           |  |
| Guernsey.....   | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             | 1                           | 1  |
| Hamilton.....   | 123                         | 33                               | 90                            |                                  |                                  | 3                             | 120                           | 1                           | 2  |
| Hancock.....    | 4                           |                                  | 4                             |                                  |                                  | 3                             | 1                             | 2                           | 2  |
| Hardin.....     | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               | 1                           | 1  |
| Henry.....      | 3                           |                                  | 3                             |                                  |                                  | 1                             | 1                             | 1                           | 1  |
| Hocking.....    | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             | 1                           |  |
| Holmes.....     | 2                           |                                  | 2                             |                                  |                                  | 1                             | 2                             | 2                           |  |
| Huron.....      | 6                           |                                  | 6                             |                                  |                                  | 1                             | 2                             | 3                           | 2  |
| Jefferson.....  | 6                           | 1                                | 5                             |                                  | 1                                | 3                             | 2                             | 2                           | 2  |
| Knox.....       | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             | 1  |
| Lake.....       | 3                           |                                  | 3                             |                                  |                                  |                               | 2                             | 1                           |  |
| Lawrence.....   | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             | 1                           |  |
| Licking.....    | 8                           |                                  | 8                             |                                  |                                  | 2                             | 1                             | 5                           | 3  |
| Logan.....      | 4                           |                                  | 4                             |                                  |                                  | 4                             |                               |                             | 4  |
| Lorain.....     | 7                           | 1                                | 6                             |                                  |                                  | 3                             | 1                             | 3                           | 2  |
| Lucas.....      | 18                          | 7                                | 11                            | 2                                | 2                                | 4                             | 2                             | 8                           | 3  |
| Madison.....    | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 2  |
| Mahoning.....   | 10                          | 2                                | 8                             |                                  | 1                                | 3                             | 2                             | 5                           | 1  |
| Marion.....     | 4                           |                                  | 4                             |                                  |                                  | 2                             | 1                             |                             | 1  |
| Meigs.....      | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |
| Mercer.....     | 3                           |                                  | 3                             |                                  |                                  | 3                             |                               |                             |  |
| Miami.....      | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             |                             |  |
| Monroe.....     | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |  |
| Montgomery..... | 7                           | 1                                | 6                             |                                  |                                  | 3                             | 1                             | 3                           | 1  |
| Muskingum.....  | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  |
| Noble.....      | 3                           |                                  | 3                             |                                  |                                  | 2                             | 1                             |                             | 2  |
| Ottawa.....     | 4                           |                                  | 4                             |                                  |                                  | 2                             | 1                             | 1                           |  |
| Paulding.....   | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 2                           |  |
| Perry.....      | 4                           |                                  | 4                             |                                  |                                  | 2                             |                               | 2                           | 3  |
| Pickaway.....   | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |  |
| Pike.....       | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |  |
| Portage.....    | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             | 1  |
| Preble.....     | 4                           |                                  | 4                             |                                  |                                  | 3                             |                               | 1                           |  |
| Richland.....   | 2                           |                                  | 2                             |                                  |                                  | 1                             | 1                             |                             | 1  |
| Ross.....       | 2                           |                                  | 2                             |                                  |                                  | 1                             |                               | 1                           | 1  |
| Sandusky.....   | 6                           |                                  | 6                             |                                  |                                  | 2                             | 3                             | 1                           | 1  |
| Scioto.....     | 2                           |                                  | 2                             |                                  |                                  |                               | 2                             |                             |  |
| Seneca.....     | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               | 1                           |  |
| Stark.....      | 10                          |                                  | 10                            |                                  |                                  | 4                             |                               | 6                           | 3  |
| Stark.....      | 10                          |                                  | 10                            |                                  |                                  | 4                             |                               | 6                           | 3  |
| Summit.....     | 10                          | 1                                | 9                             |                                  | 1                                | 4                             | 4                             | 1                           | 1  |
| Trumbull.....   | 16                          |                                  | 16                            |                                  |                                  | 6                             | 3                             | 7                           | 1  |

## DIVORCE STATISTICS—Continued.

| Counties.        | Cause: Drunkenness.         |                                  |                               |                                  |                                  |                               |                               |                             |  |
|------------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|
|                  | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. |
| Tuscarawas ..... | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             | 1  |
| Union .....      | 9                           |                                  | 2                             |                                  |                                  | 2                             | 1                             | 6                           |  |
| Van Wert .....   | 3                           | 1                                |                               |                                  |                                  | 2                             |                               | 1                           |  |
| Warren .....     | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |  |
| Washington ..... | 3                           |                                  | 3                             |                                  |                                  | 2                             |                               | 1                           |  |
| Wayne .....      | 4                           |                                  | 4                             |                                  |                                  | 1                             | 3                             | 3                           | 2  |
| Wood .....       | 7                           |                                  | 7                             |                                  |                                  | 1                             | 4                             | 4                           | 1  |
| Wyandot .....    | 7                           | 2                                | 5                             |                                  | 2                                | 4                             |                               | 1                           | 1  |
| Totals .....     | 491                         | 65                               | 426                           | 6                                | 17                               | 168                           | 66                            | 234                         | 48                                       |

## DIVORCE STATISTICS—Continued.

| Counties.       | Cause: Fraud.               |                                  |                               |                                  |                                  |                               |                               |                             |
|-----------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|
|                 | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. |
| Adams .....     | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |
| Allen .....     | 3                           | 2                                | 1                             |                                  | 2                                |                               | 1                             |                             |
| Ashtabula ..... | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Athens .....    | 2                           | 1                                | 1                             | 1                                |                                  |                               |                               | 1                           |
| Belmont .....   | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Clarke .....    | 2                           | 1                                | 1                             |                                  |                                  | 1                             |                               | 1                           |
| Clermont .....  | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Clinton .....   | 1                           | 1                                |                               |                                  |                                  |                               |                               |                             |
| Cuyahoga .....  | 7                           | 4                                | 3                             | 3                                | 1                                |                               | 2                             | 1                           |
| Fairfield ..... | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |
| Franklin .....  | 4                           | 4                                |                               | 2                                |                                  |                               |                               | 2                           |
| Hamilton .....  | 13                          | 11                               | 2                             |                                  |                                  | 1                             | 1                             | 11                          |
| Henry .....     | 2                           |                                  | 2                             |                                  |                                  | 2                             |                               |                             |
| Jefferson ..... | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |
| Logan .....     | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Lorain .....    | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Mahoning .....  | 3                           | 1                                | 2                             |                                  |                                  |                               | 1                             | 2                           |
| Marion .....    | 1                           | 1                                |                               | 1                                |                                  |                               |                               |                             |
| Morrow .....    | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |
| Richland .....  | 3                           | 1                                | 2                             |                                  |                                  | 2                             |                               | 1                           |
| Ross .....      | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |
| Summit .....    | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |
| Trumbull .....  | 3                           | 3                                |                               | 2                                | 1                                |                               |                               |                             |
| Union .....     | 1                           |                                  | 1                             |                                  |                                  |                               |                               | 1                           |
| Wood .....      | 1                           | 1                                |                               |                                  |                                  |                               |                               |                             |
| Totals .....    | 57                          | 37                               | 20                            | 11                               | 4                                | 7                             | 7                             | 28                          |

## DIVORCE STATISTICS—Continued.

| Counties.       | All other causes.           |                                  |                               |                                  |                                  |                               |                               |                             |  |  |                           |                           |
|-----------------|-----------------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|--|--|---------------------------|---------------------------|
|                 | Total number suits brought. | Number suits brought by husband. | Number suits brought by wife. | Granted when brought by husband. | Refused when brought by husband. | Granted when brought by wife. | Refused when brought by wife. | Number suits still pending. | Number wherein alimony was allowed wife. | Number wherein question of custody of children was raised. | Children given to father. | Children given to mother. |
| Allen.....      | 2                           |                                  | 2                             |                                  |                                  | 1                             |                               | 1                           |  |  |                           |                           |
| Athens.....     | 3                           | 1                                | 2                             |                                  |                                  |                               | 2                             | 1                           |  |  |                           |                           |
| Brown.....      | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |  |  |                           |                           |
| Butler.....     | 4                           | 2                                | 2                             |                                  |                                  |                               |                               | 4                           |  |  |                           |                           |
| Clarke.....     | 1                           | 1                                |                               |                                  | 1                                |                               |                               |                             |  |  |                           |                           |
| Coshocton.....  | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |  |  |                           |                           |
| Crawford.....   | 3                           | 2                                | 1                             |                                  | 2                                | 1                             |                               |                             |  | 1  |                           | 1                         |
| Cuyahoga.....   | 9                           | 3                                | 6                             | 3                                |                                  | 4                             |                               | 2                           |  | 1  |                           | 1                         |
| Darke.....      | 4                           | 2                                | 2                             | 1                                | 1                                | 1                             |                               | 1                           | 1  |  |                           |                           |
| Delaware.....   | 4                           | 1                                | 3                             | 1                                | 1                                |                               |                               | 2                           |  |  |                           |                           |
| Fayette.....    | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |  |                           |                           |
| Franklin.....   | 2                           | 1                                | 1                             | 1                                |                                  | 1                             |                               |                             |  | 1  |                           | 1                         |
| Guernsey.....   | 1                           |                                  | 1                             |                                  |                                  |                               | 1                             |                             |  |  |                           |                           |
| Hamilton.....   | 71                          | 32                               | 39                            |                                  | 5                                | 3                             | 12                            | 51                          | 1  |  |                           |                           |
| Jackson.....    | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |  |                           |                           |
| Jefferson.....  | 3                           | 1                                | 2                             |                                  | 1                                | 2                             |                               |                             |  |  |                           |                           |
| Licking.....    | 3                           | 1                                | 2                             | 1                                |                                  | 1                             |                               | 1                           | 1  |  |                           |                           |
| Logan.....      | 1                           | 1                                |                               | 1                                |                                  |                               |                               |                             |  |  |                           |                           |
| Lorain.....     | 3                           | 1                                | 2                             |                                  |                                  | 1                             |                               | 2                           |  |  |                           |                           |
| Lucas.....      | 7                           | 2                                | 5                             | 1                                |                                  | 3                             |                               | 1                           |  | 2  |                           | 2                         |
| Marion.....     | 1                           |                                  | 1                             |                                  |                                  |                               | 2                             |                             |  |  |                           |                           |
| Miami.....      | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               |                             |  |  |                           |                           |
| Montgomery..... | 3                           |                                  | 3                             |                                  |                                  | 2                             |                               | 1                           |  |  |                           |                           |
| Morgan.....     | 7                           | 3                                | 4                             |                                  |                                  |                               | 2                             | 5                           |  |  |                           |                           |
| Morrow.....     | 3                           |                                  | 3                             |                                  |                                  | 2                             |                               | 1                           | 1  | 1  | 1                         |                           |
| Muskingum.....  | 5                           |                                  | 5                             |                                  |                                  | 2                             | 1                             | 2                           | 2  | 1  |                           | 2                         |
| Noble.....      | 1                           |                                  | 1                             |                                  |                                  | 1                             |                               | 1                           | 1  | 1  |                           | 1                         |
| Pickaway.....   | 1                           | 1                                |                               | 1                                |                                  |                               |                               |                             | 1  |  |                           |                           |
| Sandusky.....   | 1                           | 1                                |                               |                                  |                                  |                               |                               | 1                           |  |  |                           |                           |
| Scioto.....     | 3                           | 2                                | 1                             |                                  | 2                                | 1                             |                               |                             |  |  |                           |                           |
| Seneca.....     | 2                           | 1                                | 1                             |                                  | 1                                | 1                             |                               |                             |  |  |                           |                           |
| Summit.....     | 7                           |                                  | 7                             |                                  |                                  |                               | 2                             | 5                           |  |  |                           |                           |
| Union.....      | 5                           |                                  | 5                             |                                  |                                  | 2                             | 1                             | 2                           | 1  |  |                           | 1                         |
| Van Wert.....   | 6                           | 2                                | 4                             | 1                                | 1                                | 1                             | 2                             | 1                           | 1  |  | 1                         | 1                         |
| Warren.....     | 14                          | 1                                | 13                            |                                  | 1                                | 5                             |                               | 6                           |  | 7  |                           | 3                         |
| Wood.....       | 1                           | 1                                |                               | 1                                |                                  |                               |                               | 1                           |  |  |                           |                           |
| Totals.....     | 186                         | 68                               | 128                           | 12                               | 16                               | 38                            | 30                            | 90                          | 12                                       | 17   | 2                         | 12                        |



## DIVORCE STATISTICS—Concluded.

| Counties.        | Total number divorce suits brought. | Total number divorce suits granted. | Total number divorce suits refused. | Total number divorce suits still pending. |
|------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| Adams .....      | 13                                  | 11                                  | 2                                   | ..... 7                                   |
| Allen .....      | 30                                  | 13                                  | 10                                  | 10  |
| Ashland .....    | 26                                  | 11                                  | 5                                   | 18  |
| Ashtabula .....  | 85                                  | 41                                  | 26                                  | 4   |
| Athens .....     | 35                                  | 27                                  | 4                                   | 3   |
| Auglaize .....   | 31                                  | 18                                  | 10                                  | 19  |
| Belmont .....    | 50                                  | 18                                  | 13                                  | 6   |
| Brown .....      | 26                                  | 14                                  | 6                                   | 16  |
| Butler .....     | 49                                  | 24                                  | 9                                   | 3   |
| Carroll .....    | 6                                   | .....                               | 3                                   | 3   |
| Champaign .....  | 37                                  | 17                                  | 3                                   | 17  |
| Clarke .....     | 78                                  | 29                                  | 30                                  | 19  |
| Clermont .....   | 52                                  | 11                                  | 13                                  | 28  |
| Clinton .....    | 51                                  | 23                                  | 7                                   | 21  |
| Columbiana ..... | 54                                  | 23                                  | 11                                  | 20  |
| Coshocton .....  | 20                                  | 13                                  | 4                                   | 3   |
| Crawford .....   | 45                                  | 22                                  | 15                                  | 8   |
| Cuyahoga .....   | 413                                 | 201                                 | 131                                 | 81  |
| Darke .....      | 63                                  | 36                                  | 14                                  | 13  |
| Defiance .....   | 25                                  | 14                                  | 6                                   | 5   |
| Delaware .....   | 49                                  | 16                                  | 10                                  | 23  |
| Erie .....       | 49                                  | 20                                  | 21                                  | 8   |
| Fairfield .....  | 24                                  | 14                                  | 1                                   | 9   |
| Fayette .....    | 22                                  | 12                                  | 2                                   | 8   |
| Franklin .....   | 161                                 | 73                                  | 8                                   | 80  |
| Fulton .....     | 33                                  | 15                                  | 13                                  | 5   |
| Gallia .....     | 14                                  | 5                                   | 6                                   | 3   |
| Geauga .....     | 23                                  | 5                                   | 15                                  | 3   |
| Greene .....     | 25                                  | 15                                  | 1                                   | 9   |
| Guernsey .....   | 17                                  | 6                                   | 9                                   | 2   |
| Hamilton .....   | 907                                 | 79                                  | 29                                  | 799                                       |
| Hancock .....    | 29                                  | 19                                  | 4                                   | 6   |
| Hardin .....     | 30                                  | 21                                  | 5                                   | 4   |
| Harrison .....   | 13                                  | 6                                   | 1                                   | 6   |
| Henry .....      | 25                                  | 17                                  | 4                                   | 4   |
| Highland .....   | 18                                  | 13                                  | 4                                   | 1   |
| Hocking .....    | 17                                  | 8                                   | 1                                   | 8   |
| Holmes .....     | 13                                  | 7                                   | 1                                   | 5   |
| Huron .....      | 47                                  | 30                                  | 5                                   | 12  |
| Jackson .....    | 22                                  | 12                                  | 4                                   | 6   |
| Jefferson .....  | 50                                  | 15                                  | 5                                   | 30  |
| Knox .....       | 32                                  | 18                                  | 5                                   | 9   |
| Lake .....       | 33                                  | 15                                  | 9                                   | 9   |
| Lawrence .....   | 46                                  | 17                                  | 17                                  | 12  |
| Licking .....    | 50                                  | 22                                  | 6                                   | 23  |
| Logan .....      | 40                                  | 19                                  | 5                                   | 16  |
| Lorain .....     | 37                                  | 22                                  | 5                                   | 10  |
| Lucas .....      | 96                                  | 43                                  | 15                                  | 38  |
| Madison .....    | 13                                  | 8                                   | 2                                   | 3   |
| Mahoning .....   | 71                                  | 19                                  | 12                                  | 40  |

## DIVORCE STATISTICS—Concluded.

| Counties.        | Total number divorce suits brought. | Total number divorce suits granted. | Total number divorce suits refused. | Total number divorce suits still pending. |
|------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| Marion .....     | 40                                  | 23                                  | 13                                  | 4   |
| Medina .....     | 12                                  | 5                                   | 4                                   | 3   |
| Meigs .....      | 18                                  | 10                                  | 4                                   | 4   |
| Mercer .....     | 17                                  | 15                                  | .....                               | 2   |
| Miami .....      | 29                                  | 18                                  | 3                                   | 8   |
| Monroe .....     | 14                                  | 3                                   | 4                                   | 7   |
| Montgomery.....  | 166                                 | 63                                  | 25                                  | 78  |
| Morgan .....     | 20                                  | 4                                   | 4                                   | 12  |
| Morrow .....     | 31                                  | 24                                  | 5                                   | 2   |
| Muskingum .....  | 26                                  | 11                                  | 6                                   | 9   |
| Noble .....      | 15                                  | 9                                   | 6                                   | .....                                     |
| Ottawa .....     | 24                                  | 16                                  | 4                                   | 4   |
| Paulding .....   | 16                                  | 9                                   | 2                                   | 5   |
| Perry .....      | 24                                  | 12                                  | .....                               | 12  |
| Pickaway .....   | 26                                  | 20                                  | 2                                   | 4   |
| Pike .....       | 22                                  | 9                                   | 8                                   | 5   |
| Portage .....    | 48                                  | 14                                  | 12                                  | 22  |
| Preble .....     | 29                                  | 14                                  | 6                                   | 9   |
| Putnam .....     | 17                                  | 13                                  | 1                                   | 3   |
| Richland .....   | 46                                  | 19                                  | 13                                  | 14  |
| Ross .....       | 41                                  | 16                                  | 8                                   | 17  |
| Sandusky .....   | 51                                  | 20                                  | 14                                  | 17  |
| Scioto .....     | 30                                  | 7                                   | 16                                  | 7   |
| Seneca .....     | 23                                  | 19                                  | 3                                   | 1   |
| Shelby .....     | 14                                  | 8                                   | 4                                   | 2   |
| Stark .....      | 75                                  | 33                                  | 6                                   | 36  |
| Summit .....     | 63                                  | 33                                  | 15                                  | 15  |
| Trumbull.....    | 88                                  | 31                                  | 23                                  | 34  |
| Tuscarawas ..... | 40                                  | 23                                  | 4                                   | 13  |
| Union.....       | 44                                  | 12                                  | 3                                   | 29  |
| Van Wert .....   | 32                                  | 15                                  | 10                                  | 7   |
| Vinton .....     | 18                                  | 10                                  | 1                                   | 7   |
| Warren .....     | 33                                  | 11                                  | 3                                   | 19  |
| Washington ..... | 30                                  | 18                                  | 4                                   | 8   |
| Wayne .....      | 38                                  | 10                                  | 10                                  | 18  |
| Williams .....   | 16                                  | 11                                  | 3                                   | 2   |
| Wood .....       | 40                                  | 24                                  | 10                                  | 6   |
| Wyandot.....     | 46                                  | 24                                  | 17                                  | 5   |
| Totals .....     | 4557                                | 1806                                | 838                                 | 1913                                      |

## CIVIL JUDGMENTS IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

| Counties.       | Total number judgments rendered. | Number for money only. | Other judgments in which money is included. | Total am't adjudged due. | Average amount of each judgment. | No. of decrees rendered. |
|-----------------|----------------------------------|------------------------|---|--------------------------|----------------------------------|--------------------------|
| Adams.....      | 151                              | 76                     | 75  | \$13,156                 | \$87                             | 64                       |
| Allen.....      | 203                              | 151                    | 34  | 56,212                   | 277                              | 56                       |
| Ashland.....    | 109                              | 80                     | 29  | 50,955                   | 467                              | 29                       |
| Ashtabula.....  | 92                               | 62                     | 30  | 52,470                   | 570                              | 27                       |
| Athens.....     | 69                               | 52                     | 21  | 38,141                   | 553                              | 24                       |
| Auglaize.....   | 133                              | 53                     | 80  | 19,558                   | 369                              | 46                       |
| Belmont.....    | 208                              | 187                    | 21  | 92,318                   | 444                              | 82                       |
| Brown.....      | 236                              | 178                    | 28  | 65,176                   | 276                              | 30                       |
| Butler.....     | 380                              | 268                    | 112   | 278,342                  | 732                              | 112                      |
| Carroll.....    | 53                               | 32                     | 8   | 13,342                   | 334                              | 18                       |
| Champaign.....  | 314                              | 134                    | 180   | 64,229                   | 204                              | 371                      |
| Clarke.....     | 298                              | 246                    | 52  | 74,202                   | 249                              | 190                      |
| Clermont.....   | 124                              | 46                     | 78  | 110,040                  | 887                              | 43                       |
| Clinton.....    | 296                              | 76                     | 20  | 52,030                   | 542                              | 90                       |
| Columbiana..... | 70                               | 50                     | 20  | 51,588                   | 737                              | 73                       |
| Coshocton.....  | 74                               | 57                     | 17  | 23,877                   | 322                              | 38                       |
| Crawford.....   | 172                              | 68                     | 69  | 48,862                   | 284                              | 40                       |
| Cuyahoga.....   | 775                              | 488                    | 287   | 895,497                  | 1,155                            | 149                      |
| Darke.....      | 736                              | 198                    | 31  | 80,214                   | 350                              | 169                      |
| Defiance.....   | 139                              | 54                     | 37  | 38,039                   | 418                              | 48                       |
| Delaware.....   | 120                              | 110                    | 10  | 51,600                   | 430                              | 45                       |
| Erie.....       | 63                               | 44                     | 20  | 52,845                   | 837                              | 35                       |
| Fairfield.....  | 103                              | 46                     | 57  | 45,263                   | 984                              | 61                       |
| Fayette.....    | 174                              | 174                    | .....                                       | 56,858                   | 326                              | 25                       |
| Franklin.....   | 1,037                            | 470                    | 290   | 554,050                  | 729                              | 277                      |
| Fulton.....     | 155                              | 120                    | 35  | 24,382                   | 157                              | 35                       |
| Gallia.....     | 134                              | 96                     | 30  | 57,160                   | 427                              | 48                       |
| Geauga.....     | 33                               | 25                     | 8   | 28,929                   | 876                              | 4                        |
| Greene.....     | 181                              | 154                    | 27  | 80,475                   | 445                              | 68                       |
| Guernsey.....   | 114                              | 61                     | 22  | 21,764                   | 191                              | 31                       |
| Hamilton.....   | 1,638                            | 604                    | 196   | 1,622,714                | 2,028                            | 810                      |
| Hancock.....    | 320                              | 230                    | 90  | 100,064                  | 313                              | 73                       |
| Hardin.....     | 255                              | 200                    | 55  | 53,186                   | 209                              | 77                       |
| Harrison.....   | 77                               | 19                     | 31  | 8,912                    | 465                              | 27                       |
| Henry.....      | 199                              | 116                    | 83  | 41,446                   | 208                              | 83                       |
| Highland.....   | 57                               | 41                     | 16  | 40,925                   | 717                              | 28                       |
| Hocking.....    | 40                               | 15                     | 25  | 15,249                   | 381                              | 36                       |
| Holmes.....     | 71                               | 52                     | 19  | 24,063                   | 339                              | 20                       |
| Huron.....      | 75                               | 50                     | 25  | 73,792                   | 984                              | 60                       |
| Jackson.....    | 71                               | 50                     | 21  | 72,280                   | 1,018                            | 21                       |
| Jefferson.....  | 116                              | 57                     | 59  | 62,726                   | 540                              | 49                       |
| Knox.....       | 266                              | 163                    | 103   | 62,302                   | 234                              | 46                       |
| Lake.....       | 38                               | 21                     | 17  | 60,298                   | 1,586                            | 16                       |
| Lawrence.....   | 277                              | 192                    | 85  | 103,419                  | 373                              | 48                       |
| Licking.....    | 190                              | 149                    | 41  | 151,050                  | 795                              | 92                       |
| Logan.....      | 149                              | 47                     | 34  | 45,091                   | 303                              | 301                      |
| Lorain.....     | 100                              | 30                     | 37  | 54,177                   | 808                              | 33                       |
| Lucas.....      | 1,548                            | 503                    | 967   | 802,623                  | 586                              | 78                       |
| Madison.....    | 88                               | 49                     | .....                                       | 36,481                   | 745                              | 39                       |

## CIVIL JUDGMENTS IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.—Concluded.

| Counties.        | Total number judgments rendered. | Number for money only. | Other judgments in which money is included. | Total am't adjudged due. | Average amount of each judgment. | No. of decrees rendered. |
|------------------|----------------------------------|------------------------|---|--------------------------|----------------------------------|--------------------------|
| Mahoning .....   | 142                              | 76                     | 37  | \$76,763                 | \$679                            | 100                      |
| Marion .....     | 171                              | 51                     | 16  | 29,306                   | 437                              | 51                       |
| Medina .....     | 90                               | 41                     | 31  | 41,479                   | 576                              | 18                       |
| Meigs .....      | 61                               | 43                     | 18  | 60,841                   | 997                              | 17                       |
| Mercer .....     | 160                              | 110                    | 30  | 24,000                   | 150                              | 150                      |
| Mimai .....      | 124                              | 105                    | 19  | 58,563                   | 472                              | 87                       |
| Monroe .....     | 32                               | 22                     | 10  | 15,852                   | 495                              | 4                        |
| Montgomery ..... | 636                              | 310                    | 326   | 154,312                  | 243                              | 266                      |
| Morgan .....     | 85                               | 85                     | 6   | 40,617                   | 479                              | 12                       |
| Morrow .....     | 108                              | 73                     | 35  | 29,034                   | 269                              | 36                       |
| Muskingum .....  | 95                               | 66                     | 29  | 85,902                   | 904                              | 85                       |
| Noble .....      | 102                              | 40                     | 62  | 20,147                   | 198                              | 24                       |
| Ottawa .....     | 233                              | 118                    | 42  | 43,702                   | 273                              | 73                       |
| Paulding .....   | 118                              | 49                     | 69  | 27,490                   | 232                              | 70                       |
| Perry .....      | 145                              | 100                    | 45  | 83,709                   | 577                              | 62                       |
| Pickaway .....   | 88                               | 57                     | 31  | 48,904                   | 555                              | 21                       |
| Pike .....       | 37                               | 26                     | 11  | 10,015                   | 270                              | 27                       |
| Portage .....    | 44                               | 32                     | 12  | 27,955                   | 635                              | 45                       |
| Preble .....     | 77                               | 52                     | 25  | 58,528                   | 760                              | 25                       |
| Putnam .....     | 198                              | 147                    | 51  | 98,528                   | 497                              | 63                       |
| Richland .....   | 203                              | 97                     | 106   | 48,800                   | 240                              | 50                       |
| Ross .....       | 292                              | 100                    | .....                                       | 85,366                   | 854                              | 82                       |
| Sandusky .....   | 86                               | 68                     | 18  | 48,900                   | 169                              | 26                       |
| Scioto .....     | 147                              | 71                     | 59  | 87,151                   | 670                              | 52                       |
| Seneca .....     | 117                              | 52                     | 16  | 21,793                   | 320                              | 60                       |
| Shelby .....     | 151                              | 17                     | 106   | 40,311                   | 267                              | 28                       |
| Stark .....      | 179                              | 139                    | .....                                       | 149,703                  | 842                              | 40                       |
| Summit .....     | 310                              | 156                    | 154   | 183,303                  | 591                              | 91                       |
| Trumbull .....   | 205                              | 148                    | 57  | 241,621                  | 1,179                            | 79                       |
| Tuscarawas ..... | 57                               | 44                     | 13  | 29,020                   | 509                              | 52                       |
| Union .....      | 147                              | 64                     | 48  | 54,872                   | 538                              | 35                       |
| Van Wert .....   | 255                              | 147                    | 108   | 55,453                   | 217                              | 152                      |
| Vinton .....     | 40                               | 18                     | 22  | 12,008                   | 300                              | 16                       |
| Warren .....     | 306                              | 204                    | 102   | 162,421                  | 531                              | 100                      |
| Washington ..... | 213                              | 132                    | 81  | 27,411                   | 129                              | 39                       |
| Wayne .....      | 83                               | 49                     | 34  | 64,117                   | 772                              | 45                       |
| Williams .....   | 45                               | 22                     | 23  | 22,569                   | 501                              | 16                       |
| Wood .....       | 212                              | 40                     | 92  | 70,806                   | 536                              | 160                      |
| Wyandot .....    | 336                              | 165                    | 171   | 53,956                   | 161                              | 84                       |
| Totals .....     | 18,451                           | 9,780                  | 5,747                                       | \$9,017,580              | \$45,715                         | 6,708                    |

**FINES, COSTS, AND FORFEITED RECOGNIZANCES IN CRIMINAL CASES IN OHIO,  
FOR THE YEAR ENDING JUNE 30, 1882.**

| Counties.        | Fines.           |                   |                                   | Costs.             |                                     |                                      | Forfeited recogni-<br>sances. |                   |                     |
|------------------|------------------|-------------------|-----------------------------------|--------------------|-------------------------------------|--------------------------------------|-------------------------------|-------------------|---------------------|
|                  | Amount assessed. | Amount collected. | Amount probably col-<br>lectible. | Total costs taxed. | Amount taxed against<br>defendants. | Amount collected from<br>defendants. | Amount forfeited.             | Amount collected. | Amount collectible. |
| Adams .....      | \$39             | \$18              |                                   | \$1,619            | \$284                               | \$45                                 | \$1,600                       | \$200             | \$1,000             |
| Allen .....      | 500              | 215               | \$175                             | 815                | 815                                 | 412                                  |                               |                   |                     |
| Ashland .....    | 85               | 10                |                                   | 238                | 238                                 | 7                                    |                               |                   |                     |
| Ashtabula .....  | 500              | 410               |                                   | 4,118              | 4,118                               | 297                                  |                               |                   |                     |
| Athens .....     | 310              | 250               |                                   | 89                 | 89                                  | 34                                   |                               |                   |                     |
| Auglaize .....   | 405              | 225               | 50                                | 3,210              | 3,336                               | 532                                  | 200                           | 119               |                     |
| Belmont .....    | 3,355            | 1,938             | 1,000                             | 3,366              | 2,546                               | 391                                  | 200                           |                   | 290                 |
| Brown .....      | 135              | 110               |                                   | 3,400              | 550                                 | 47                                   |                               |                   |                     |
| Butler .....     | 217              | 89                | 50                                | 634                | 634                                 | 393                                  | 500                           |                   |                     |
| Carroll .....    | 220              | 220               |                                   | 692                | 692                                 | 413                                  |                               |                   |                     |
| Champaign .....  | 622              | 352               | 45                                | 1,800              | 1,037                               | 605                                  | 650                           | 50                | 300                 |
| Clarke .....     | 577              | 507               |                                   | 2,070              | 1,237                               | 428                                  | 400                           | 400               |                     |
| Clermont .....   | 598              | 558               | 15                                | 6,402              | 2,309                               | 323                                  |                               |                   |                     |
| Clinton .....    | 1,239            | 684               | 80                                | 3,338              | 2,829                               | 938                                  |                               |                   |                     |
| Columbiana ..... | 2,125            | 1,553             |                                   | 2,653              | 1,998                               | 720                                  |                               |                   |                     |
| Coshocton .....  | 220              | 209               |                                   | 2,608              | 1,692                               | 272                                  |                               |                   |                     |
| Crawford .....   | 105              | 45                |                                   | 2,208              | 1,742                               | 131                                  |                               |                   |                     |
| Cuyahoga .....   | 1,120            | 265               | 300                               | 4,541              | 3,415                               | 530                                  | 2,700                         | 697               | 1,700               |
| Durke .....      | 190              | 80                | 80                                | 1,998              | 300                                 | 183                                  | 1,400                         | 800               | 600                 |
| Defiance .....   | 152              | 137               |                                   | 864                | 330                                 |                                      |                               |                   |                     |
| Delaware .....   | 226              | 100               |                                   | 421                | 139                                 |                                      | 200                           | 200               |                     |
| Erle .....       | 390              | 60                |                                   | 1,096              | 220                                 | 308                                  | 800                           |                   |                     |
| Fairfield .....  | 128              | 70                |                                   | 113                | 113                                 | 68                                   | 3,000                         |                   | 3,000               |
| Fayette .....    | 1,241            | 575               |                                   | 2,157              | 1,174                               |                                      |                               |                   |                     |
| Franklin .....   | 225              | 80                | 45                                | 5,013              | 3,047                               | 101                                  | 1,900                         |                   | 1,900               |
| Fulton .....     | 210              | 100               |                                   | 675                | 675                                 | 167                                  |                               |                   |                     |
| Gallia .....     | 134              | 42                | 40                                | 430                | 430                                 | 61                                   |                               |                   |                     |
| Geauga .....     | 190              | 40                | 150                               | 572                |                                     | 180                                  | 853                           |                   |                     |
| Greene .....     | 494              | 319               | 10                                | 1,801              | 1,677                               | 379                                  | 2,010                         | 119               |                     |
| Guernsey .....   | 800              | 245               | 175                               | 3,202              | 2,976                               | 644                                  |                               |                   |                     |
| Hamilton .....   | 3,190            |                   |                                   | 531,033            | 531,033                             | 39,075                               | 15,900                        |                   |                     |
| Hancock .....    | 55               | 45                |                                   | 82                 | 61                                  | 61                                   |                               |                   |                     |
| Hardin .....     | 313              | 110               |                                   | 3,205              |                                     | 133                                  |                               |                   |                     |
| Harrison .....   | 685              | 485               | 182                               | 560                | 560                                 | 500                                  |                               |                   |                     |
| Henry .....      | 120              | 30                |                                   | 206                | 206                                 | 101                                  | 200                           |                   | 200                 |
| Highland .....   | 185              | 75                | 50                                | 2,904              | 646                                 | 126                                  |                               |                   |                     |
| Hocking .....    | 415              | 236               | 27                                | 3,504              | 3,477                               | 2,697                                | 2,767                         |                   |                     |
| Holmes .....     | 85               | 85                |                                   | 133                | 121                                 | 70                                   |                               |                   |                     |
| Huron .....      | 500              | 380               |                                   | 1,080              | 431                                 | 57                                   | 1,000                         | 1,000             |                     |
| Jackson .....    | 2,132            | 1,195             | 345                               | 4,592              | 3,250                               | 2,404                                |                               |                   |                     |
| Jefferson .....  | 1,250            | 900               | 125                               | 380                | 380                                 | 125                                  | 150                           |                   |                     |
| Knox .....       | 425              | 205               | 70                                | 234                | 234                                 | 54                                   |                               |                   |                     |
| Lake .....       | 10               |                   | 10                                | 35                 |                                     |                                      |                               |                   |                     |
| Lawrence .....   | 1,155            | 1,070             | 20                                | 3,283              | 2,837                               | 1,307                                | 1,200                         |                   | 1,200               |
| Licking .....    | 420              | 280               |                                   | 1,691              |                                     | 356                                  |                               |                   |                     |
| Logan .....      | 980              | 328               | 200                               | 1,441              | 1,441                               | 424                                  |                               |                   |                     |
| Lorain .....     | 1,790            | 1,516             |                                   | 4,354              | 3,369                               | 1,235                                | 400                           | 250               |                     |
| Lucas .....      | 55               | 140               |                                   | 2,104              | 1,708                               | 199                                  | 600                           |                   |                     |
| Madison .....    | 130              | 130               |                                   | 2,790              | 165                                 | 91                                   |                               |                   |                     |
| Mahoning .....   | 708              | 428               |                                   | 4,514              | 3,270                               | 405                                  | 900                           |                   |                     |
| Marion .....     | 138              | 35                | 68                                | 2,845              | 1,671                               | 68                                   |                               |                   |                     |
| Medina .....     | 470              | 450               |                                   | 845                | 400                                 | 312                                  |                               |                   |                     |
| Meigs .....      | 253              | 60                | 25                                | 965                | 965                                 | 18                                   | 450                           |                   | 150                 |
| Mercer .....     | 140              | 140               | 838                               | 656                | 257                                 |                                      |                               |                   |                     |
| Miami .....      | 972              | 190               | 110                               | 2,640              | 2,453                               | 225                                  |                               |                   |                     |
| Monroe .....     | 1,375            | 1,175             | 10                                | 358                | 358                                 | 316                                  | 400                           | 400               |                     |
| Montgomery ..... | 40               |                   |                                   | 5,709              | 5,769                               | 21                                   |                               |                   |                     |
| Morgan .....     | 401              |                   | 100                               | 1,130              | 751                                 | 100                                  | 1,200                         | 1,200             |                     |
| Morrow .....     | 340              | 320               |                                   | 1,817              | 879                                 | 737                                  | 200                           |                   |                     |
| Muskingum .....  | 1,940            | 580               | 550                               | 6,819              | 1,009                               | 727                                  |                               |                   |                     |
| Noble .....      | 191              | 145               | 40                                | 490                | 490                                 | 285                                  |                               |                   |                     |
| Ottawa .....     | 10               |                   | 10                                | 906                | 138                                 | 56                                   |                               |                   |                     |

## FINES, COSTS, FORFEITED RECOGNIZANCES.—Concluded.

| Counties.          | Fines.           |                   |                                   | Costs.             |                                     |                                      | Forfeited recogni-<br>zances. |                   |                     |
|--------------------|------------------|-------------------|-----------------------------------|--------------------|-------------------------------------|--------------------------------------|-------------------------------|-------------------|---------------------|
|                    | Amount assessed. | Amount collected. | Amount probably col-<br>lectible. | Total costs taxed. | Amount taxed against<br>defendants. | Amount collected from<br>defendants. | Amount forfeited.             | Amount collected. | Amount collectible. |
| Paulding.....      | \$281            | \$40              | \$100                             | \$1,461            | \$1,461                             | \$221                                | \$900                         | \$900             | .....               |
| Perry.....         | 104              | 34                | .....                             | 483                | 384                                 | 88                                   | .....                         | .....             | .....               |
| Pickaway.....      | 535              | .....             | 370                               | 2,208              | 1,724                               | .....                                | 600                           | 600               | .....               |
| Pike.....          | 1,065            | 945               | 100                               | 2,885              | 1,442                               | 363                                  | 600                           | .....             | \$900               |
| Portage.....       | 1,057            | 798               | 828                               | 601                | .....                               | 793                                  | .....                         | .....             | .....               |
| Preble.....        | 265              | 115               | 150                               | 244                | 86                                  | 146                                  | .....                         | .....             | .....               |
| Putnam.....        | 665              | 620               | .....                             | 1,040              | 1,040                               | 271                                  | .....                         | .....             | .....               |
| Richland.....      | 10               | .....             | .....                             | 448                | 448                                 | 10                                   | 1,000                         | .....             | .....               |
| Ross.....          | 470              | .....             | 160                               | 2,350              | 982                                 | .....                                | 300                           | .....             | 300                 |
| Sandusky.....      | 25               | .....             | .....                             | 2,300              | 2,000                               | .....                                | .....                         | .....             | .....               |
| Scioto.....        | 1,916            | 1,071             | 150                               | 4,257              | 4,257                               | 3,725                                | 900                           | .....             | 800                 |
| Seneca.....        | 125              | 10                | .....                             | 1,304              | 1,243                               | 61                                   | .....                         | .....             | .....               |
| Shelby.....        | 1,205            | 1,150             | 220                               | 1,114              | 1,114                               | 766                                  | 300                           | 300               | .....               |
| Stark.....         | 105              | 50                | .....                             | 1,730              | .....                               | 83                                   | 2,400                         | 300               | .....               |
| Summit.....        | 875              | 230               | .....                             | 2,822              | 2,088                               | 245                                  | 600                           | 300               | 1,800               |
| Trumbull.....      | 888              | 771               | .....                             | 2,117              | 548                                 | 548                                  | 20                            | 20                | .....               |
| Tuscarawas.....    | 915              | 815               | 50                                | 182                | 182                                 | 82                                   | .....                         | .....             | .....               |
| Union.....         | 135              | 13                | 5                                 | 1,488              | 1,488                               | 88                                   | .....                         | .....             | .....               |
| Van Wert.....      | 445              | 165               | .....                             | 2,245              | 1,411                               | 110                                  | 800                           | .....             | 800                 |
| Vinton.....        | 685              | 815               | 105                               | 1,525              | 1,338                               | 68                                   | .....                         | .....             | .....               |
| Warren.....        | 1,095            | 427               | .....                             | 2,508              | 250                                 | 163                                  | .....                         | .....             | .....               |
| Washington.....    | 385              | 210               | 30                                | 2,502              | 1,610                               | 154                                  | 800                           | .....             | 300                 |
| Wayne.....         | 365              | 285               | 5                                 | 1,601              | 804                                 | 288                                  | 200                           | .....             | 200                 |
| Williams.....      | 664              | 625               | 10                                | 1,650              | 1,650                               | 701                                  | 200                           | .....             | 100                 |
| Wood.....          | 155              | 150               | .....                             | 2,080              | 1,121                               | 848                                  | .....                         | .....             | .....               |
| Wyandot.....       | 40               | 40                | .....                             | 2,242              | 2,242                               | .....                                | .....                         | .....             | .....               |
| <b>Totals.....</b> | <b>\$51,573</b>  | <b>\$29,101</b>   | <b>\$7,276</b>                    | <b>\$701,540</b>   | <b>\$638,147</b>                    | <b>\$70,729</b>                      | <b>\$49,800</b>               | <b>\$6,925</b>    | <b>\$15,150</b>     |

**ATTORNEYS' FEES IN CRIMINAL CASES PAID BY COUNTIES IN OHIO,  
FOR THE YEAR ENDING JUNE 30, 1882, AS REPORTED BY COUNTY  
AUDITORS.**

| Counties.                  | No. cases. | Amount paid. | Counties.        | No. cases. | Amount paid.       |
|----------------------------|------------|--------------|------------------|------------|--------------------|
| Adams .....                | 3          | \$80 00      | Licking .....    | 15         | \$220 00           |
| Allen .....                | 3          | 105 00       | Logan .....      | 15         | 770 00             |
| Ashland .....              | 6          | 220 00       | Lorain .....     | 4          | 70 00              |
| Ashtabula .....            | 6          | 190 00       | Lucas .....      | 25         | 572 00             |
| Athens .....               | 7          | 130 00       | Madison .....    | 4          | 350 00             |
| Auglaize .....             | 6          | 205 00       | Mahoning .....   | 14         | 460 00             |
| Belmont .....              | 9          | 330 00       | Marion .....     | 3          | 110 00             |
| Brown .....                | 4          | 140 00       | Medina .....     | 2          | 40 00              |
| Butler .....               | 17         | 370 00       | Meigs .....      | 3          | 65 00              |
| Carroll <sup>1</sup> ..... |            |              | Mercer .....     | 3          | 100 00             |
| Champaign .....            | 2          | 60 00        | Miami .....      | 16         | 240 00             |
| Clarke .....               | 12         | 210 00       | Monroe .....     | 3          | 58 00              |
| Clermont .....             | 5          | 550 00       | Montgomery ..... | 39         | 1,185 00           |
| Clinton .....              | 10         | 300 00       | Morgan .....     | 5          | 240 00             |
| Columbiana .....           | 14         | 425 00       | Morrow .....     | 4          | 160 00             |
| Coshocton .....            | 14         | 350 00       | Muskingum .....  | 11         | 830 00             |
| Crawford .....             | 9          | 230 00       | Noble .....      | 1          | 25 00              |
| Cuyahoga .....             | 24         | 240 00       | Ottawa .....     | 6          | 150 00             |
| Darke .....                | 9          | 315 00       | Paulding .....   | 4          | 340 00             |
| Defiance .....             | 5          | 290 00       | Perry .....      | 5          | 180 00             |
| Delaware .....             | 2          | 60 00        | Pickaway .....   | 13         | 417 00             |
| Erie .....                 | 11         | 271 00       | Pike .....       | 4          | 217 00             |
| Fairfield .....            | 7          | 140 00       | Portage .....    | 2          | 65 00              |
| Fayette .....              | 4          | 175 00       | Preble .....     | 3          | 35 00              |
| Franklin .....             | 45         | 1,300 00     | Putnam .....     | 4          | 165 00             |
| Fulton .....               | 3          | 125 00       | Richland .....   | 4          | 75 00              |
| Gallia .....               | 12         | 195 00       | Ross .....       | 22         | 945 00             |
| Geauga <sup>1</sup> .....  |            |              | Sandusky .....   | 10         | 250 00             |
| Greene .....               | 38         | 750 00       | Scioto .....     | 17         | 690 00             |
| Guernsey .....             | 6          | 250 00       | Seneca .....     | 6          | 200 00             |
| Hamilton .....             | 73         | 1,510 00     | Shelby .....     | 4          | 190 00             |
| Hancock .....              | 2          | 100 00       | Stark .....      | 8          | 850 00             |
| Hardin .....               | 11         | 225 00       | Summit .....     | 3          | 145 00             |
| Harrison .....             | 3          | 80 00        | Trumbull .....   | 6          | 215 00             |
| Henry .....                | 4          | 140 00       | Tuscarawas ..... | 5          | 120 00             |
| Highland .....             | 9          | 265 00       | Union .....      | 8          | 400 00             |
| Hocking .....              | 5          | 305 00       | Van Wert .....   | 9          | 130 00             |
| Holmes .....               | 2          | 250 00       | Vinton .....     | 8          | 295 00             |
| Huron .....                | 8          | 229 00       | Warren .....     | 8          | 200 00             |
| Jackson .....              | 10         | 245 00       | Washington ..... | 18         | 195 00             |
| Jefferson .....            | 7          | 180 00       | Wayne .....      | 1          | 40 00              |
| Knox .....                 | 4          | 200 00       | Williams .....   | 3          | 150 00             |
| Lake .....                 | 6          | 215 00       | Wood .....       | 9          | 252 00             |
| Lawrence .....             | 24         | 240 00       | Wyandot .....    | 6          | 150 00             |
| <b>Totals .....</b>        |            |              |                  | <b>824</b> | <b>\$24,746 00</b> |

<sup>1</sup> Reports no fees paid.

# **SOCIAL STATISTICS OF OHIO**

**INCLUDING**

**STATISTICS OF BENEVOLENT AND REFORMATORY  
INSTITUTIONS OF OHIO.**



## NATIVITIES OF THE POPULATION OF THE UNITED STATES IN 1880.

[Returned to the Census Office.]

The following statement shows the number of persons residing in the United States in 1880, who were born in the several states and territories included therein, classified as white and colored:

| Born in—                           | Total.     | White.     | Colored.  |
|------------------------------------|------------|------------|-----------|
| The United States .....            | 43,475,840 | 36,843,291 | 6,632,549 |
| STATES.                            |            |            |           |
| Alabama .....                      | 1,319,189  | 708,904    | 610,285   |
| Arkansas .....                     | 520,740    | 383,622    | 137,118   |
| California .....                   | 355,157    | 334,391    | 20,766    |
| Colorado .....                     | 31,827     | 31,115     | 712       |
| Connecticut .....                  | 538,832    | 529,899    | 8,933     |
| Delaware .....                     | 155,517    | 125,072    | 30,445    |
| Florida .....                      | 194,518    | 98,655     | 95,863    |
| Georgia .....                      | 1,719,068  | 933,061    | 786,007   |
| Illinois .....                     | 2,263,409  | 2,241,321  | 22,088    |
| Indiana .....                      | 1,798,490  | 1,778,316  | 20,174    |
| Iowa .....                         | 954,695    | 950,296    | 4,399     |
| Kansas .....                       | 279,151    | 267,016    | 12,135    |
| Kentucky .....                     | 1,856,310  | 1,527,305  | 329,005   |
| Louisiana .....                    | 817,492    | 399,988    | 417,504   |
| Maine .....                        | 745,272    | 743,027    | 2,245     |
| Maryland .....                     | 958,141    | 714,610    | 243,531   |
| Massachusetts .....                | 1,356,295  | 1,344,310  | 11,985    |
| Michigan .....                     | 920,661    | 905,428    | 15,233    |
| Minnesota .....                    | 341,750    | 338,739    | 3,011     |
| Mississippi .....                  | 1,056,993  | 473,253    | 583,740   |
| Missouri .....                     | 1,567,284  | 1,429,576  | 137,708   |
| Nebraska .....                     | 113,478    | 112,836    | 642       |
| Nevada .....                       | 18,256     | 15,208     | 3,048     |
| New Hampshire .....                | 371,262    | 370,592    | 670       |
| New Jersey .....                   | 906,005    | 873,801    | 32,204    |
| New York .....                     | 4,753,547  | 4,701,016  | 52,531    |
| North Carolina .....               | 1,638,058  | 1,028,756  | 609,302   |
| Ohio .....                         | 3,302,656  | 3,251,437  | 51,219    |
| Oregon .....                       | 81,608     | 79,520     | 2,088     |
| Pennsylvania .....                 | 4,184,180  | 4,118,927  | 65,253    |
| Rhode Island .....                 | 201,722    | 197,830    | 3,892     |
| South Carolina .....               | 1,183,311  | 500,994    | 682,317   |
| Tennessee .....                    | 1,787,504  | 1,367,753  | 419,751   |
| Texas .....                        | 915,020    | 623,787    | 291,233   |
| Vermont .....                      | 430,041    | 428,688    | 1,353     |
| Virginia .....                     | 2,118,460  | 1,273,856  | 844,604   |
| West Virginia .....                | 440,213    | 421,361    | 18,852    |
| Wisconsin .....                    | 893,945    | 886,306    | 7,639     |
| TERRITORIES.                       |            |            |           |
| Alaska .....                       | 51         | 50         | 1         |
| Arizona .....                      | 9,089      | 5,428      | 3,661     |
| Dakota .....                       | 20,640     | 19,251     | 1,389     |
| District of Columbia .....         | 102,428    | 72,650     | 29,778    |
| Idaho .....                        | 7,753      | 7,544      | 209       |
| Indian Territory .....             | 4,410      | 3,035      | 1,375     |
| Montana .....                      | 8,687      | 7,263      | 1,424     |
| New Mexico .....                   | 113,788    | 104,131    | 9,657     |
| Utah .....                         | 92,130     | 91,181     | 949       |
| Washington .....                   | 22,425     | 18,143     | 4,282     |
| Wyoming .....                      | 4,091      | 3,819      | 272       |
| At sea under United States flag... | 291        | 224        | 67        |

NUMBER OF PERSONS RESIDING IN THE UNITED STATES IN 1880, WHO  
WERE BORN IN FOREIGN COUNTRIES.

## Born in—

|                                      |           |
|--------------------------------------|-----------|
| All foreign countries.....           | 6,678,943 |
| Africa (not specified).....          | 2,204     |
| Asia (not specified).....            | 1,054     |
| Atlantic islands .....               | 7,512     |
| Australia.....                       | 4,906     |
| Austria .....                        | 38,663    |
| Belgium .....                        | 15,535    |
| Bohemia.....                         | 85,361    |
| Canada.....                          | 610,017   |
| New Brunswick.....                   | 41,788    |
| Newfoundland .....                   | 4,789     |
| Nova Scotia.....                     | 51,160    |
| Prince Edward Island .....           | 7,537     |
| British America (not specified)..... | 1,793     |
| Total British America.....           | 717,084   |
| Central America .....                | 707       |
| China.....                           | 104,541   |
| Cuba .....                           | 6,917     |
| Denmark .....                        | 64,196    |
| Europe (not specified).....          | 3,314     |
| France .....                         | 106,971   |
| Baden.....                           | 127,885   |
| Bavaria.....                         | 171,699   |
| Brunswick.....                       | 4,624     |
| Hamburg .....                        | 8,854     |
| Hanover.....                         | 102,594   |
| Hessen .....                         | 72,490    |
| Lubeck .....                         | 264       |
| Mecklenburg.....                     | 45,959    |
| Nassau.....                          | 6,253     |
| Oldenburg .....                      | 9,924     |
| Prussia (not specified).....         | 634,380   |
| Saxony .....                         | 48,708    |
| Weimar.....                          | 685       |
| Wurtemberg.....                      | 108,223   |
| Germany (not specified).....         | 624,200   |
| Total German Empire .....            | 1,966,742 |
| Gibraltar.....                       | 167       |
| England .....                        | 662,676   |
| Ireland .....                        | 1,854,571 |

## ABSTRACT FOR THE SEVERAL STATES AND TERRITORIES, ETC.—Concluded.

| States and Territories. | Persons.  | Area—square mile. | Families. | Dwellings. | Persons to a square mile. | Families to a square mile. | Dwellings to a square mile. | Acres to a person. | Acres to a family. | Persons to a dwelling. | Persons to a family. |
|-------------------------|-----------|-------------------|-----------|------------|---------------------------|----------------------------|-----------------------------|--------------------|--------------------|------------------------|----------------------|
| Pennsylvania            | 4,282,401 | 44,985            | 840,452   | 776,124    | 95.21                     | 18.62                      | 17.25                       | 6.72               | 84.28              | 5.62                   | 5.10                 |
| Rhode Island            | 276,531   | 1,085             | 60,250    | 41,388     | 254.87                    | 55.54                      | 384.15                      | 9.51               | 11.52              | 6.66                   | 4.59                 |
| South Carolina          | 945,577   | 30,170            | 802,082   | 191,914    | 33.00                     | 6.70                       | 6.36                        | 16.89              | 95.56              | 5.19                   | 4.98                 |
| Tennessee               | 1,542,559 | 41,750            | 296,539   | 276,784    | 36.94                     | 6.96                       | 6.63                        | 17.82              | 93.25              | 5.57                   | 5.38                 |
| Texas                   | 1,507,749 | 292,200           | 297,259   | 287,582    | 6.07                      | 1.13                       | 1.10                        | 165.46             | 564.71             | 5.54                   | 5.35                 |
| Utah                    | 143,943   | 82,100            | 26,373    | 20,710     | 1.75                      | 0.35                       | 0.32                        | 365.88             | 1,853.63           | 5.86                   | 5.07                 |
| Vermont                 | 332,296   | 9,135             | 73,092    | 66,769     | 36.88                     | 8.00                       | 7.31                        | 17.60              | 70.90              | 4.98                   | 4.55                 |
| Virginia                | 1,512,535 | 40,125            | 282,355   | 265,611    | 37.70                     | 7.04                       | 6.62                        | 16.98              | 90.95              | 5.69                   | 5.36                 |
| Washington              | 75,116    | 66,840            | 16,380    | 15,512     | 1.12                      | 0.24                       | 0.23                        | 569.83             | 2,613.14           | 4.84                   | 4.59                 |
| West Virginia           | 618,457   | 24,645            | 111,732   | 106,346    | 25.09                     | 4.53                       | 4.40                        | 25.50              | 141.17             | 5.71                   | 5.54                 |
| Wisconsin               | 1,315,497 | 54,450            | 251,530   | 239,361    | 24.16                     | 4.62                       | 4.40                        | 29.40              | 436.54             | 5.50                   | 5.23                 |
| Wyoming                 | 20,789    | 97,575            | 4,694     | 4,282      | 0.21                      | 0.05                       | 0.04                        | 3,003.80           | 13,563.86          | 4.85                   | 4.53                 |

<sup>1</sup> Land surface only. The total given for the United States is exclusive of the Indian territory and tracts of unorganized territory, aggregating 69,880 square miles.

**AREAS, IN SQUARE MILES, OF THE DIFFERENT CLASSES OF SETTLEMENT IN 1880  
BY STATES.**

The following table presents in detailed form, by states, the data relating to areas of settlement in 1880:

|    | States and Territories.   | Total area of settlement. | 1.                         | 2.                          | 3.                           | 4.                           | 5.                        |
|----|---------------------------|---------------------------|----------------------------|-----------------------------|------------------------------|------------------------------|---------------------------|
|    |                           |                           | 2 to 6 to the square mile. | 6 to 18 to the square mile. | 18 to 45 to the square mile. | 45 to 90 to the square mile. | Above 90 to the sq. mile. |
| 1  | Alabama.....              | 51,540                    | 4,000                      | 14,200                      | 29,040                       | 4,300                        |                           |
| 2  | Arizona.....              | 7,320                     | 7,320                      |                             |                              |                              |                           |
| 3  | Arkansas.....             | 53,045                    | 900                        | 37,645                      | 14,500                       |                              |                           |
| 4  | California.....           | 75,980                    | 47,700                     | 22,400                      | 5,880                        |                              |                           |
| 5  | Colorado.....             | 38,245                    | 34,000                     | 4,600                       | 645                          |                              |                           |
| 6  | Connecticut.....          | 4,845                     |                            |                             |                              | 4,065                        | 780                       |
| 7  | Dakota.....               | 20,400                    | 14,200                     | 6,200                       |                              |                              |                           |
| 8  | Delaware.....             | 1,900                     |                            |                             | 1,050                        | 910                          |                           |
| 9  | District of Columbia..... | 65                        |                            |                             |                              |                              | 65                        |
| 10 | Florida.....              | 33,440                    | 22,440                     | 9,000                       | 2,000                        |                              |                           |
| 11 | Georgia.....              | 58,980                    | 5,200                      | 18,000                      | 29,180                       | 6,600                        |                           |
| 12 | Idaho.....                | 12,500                    | 12,500                     |                             |                              |                              |                           |
| 13 | Illinois.....             | 56,000                    |                            |                             | 41,800                       | 13,500                       | 700                       |
| 14 | Indiana.....              | 35,910                    |                            |                             | 11,100                       | 24,810                       |                           |
| 15 | Iowa.....                 | 55,475                    | 2,275                      | 11,200                      | 40,900                       | 1,100                        |                           |
| 16 | Kansas.....               | 62,995                    | 13,830                     | 26,545                      | 22,330                       | 290                          |                           |
| 17 | Kentucky.....             | 40,000                    |                            | 4,300                       | 24,100                       | 11,000                       | 600                       |
| 18 | Louisiana.....            | 45,420                    | 10,650                     | 20,820                      | 13,000                       | 950                          |                           |
| 19 | Maine.....                | 17,885                    | 6,000                      | 3,500                       | 5,600                        | 2,785                        |                           |
| 20 | Maryland.....             | 9,869                     |                            |                             | 3,000                        | 6,860                        |                           |
| 21 | Massachusetts.....        | 8,040                     |                            |                             | 300                          | 1,840                        | 2,900                     |
| 22 | Michigan.....             | 47,230                    | 8,800                      | 8,200                       | 12,600                       | 16,630                       |                           |
| 23 | Minnesota.....            | 45,205                    | 12,000                     | 19,000                      | 13,605                       |                              |                           |
| 24 | Mississippi.....          | 46,340                    | 6,500                      | 10,400                      | 27,240                       | 2,200                        |                           |
| 25 | Missouri.....             | 68,735                    | 1,740                      | 19,500                      | 46,335                       | 1,160                        |                           |
| 26 | Montana.....              | 8,900                     | 8,900                      |                             |                              |                              |                           |
| 27 | Nebraska.....             | 38,185                    | 13,385                     | 16,000                      | 8,800                        |                              |                           |
| 28 | Nevada.....               | 11,740                    | 11,500                     |                             | 240                          |                              |                           |
| 29 | New Hampshire.....        | 8,705                     | 1,300                      | 1,400                       | 4,700                        | 1,230                        | 75                        |
| 30 | New Jersey.....           | 7,455                     |                            |                             | 1,950                        | 2,440                        | 3,065                     |
| 31 | New Mexico.....           | 32,160                    | 24,600                     | 7,600                       |                              |                              |                           |
| 32 | New York.....             | 45,420                    |                            | 3,800                       | 6,200                        | 33,000                       | 2,420                     |
| 33 | North Carolina.....       | 46,580                    |                            | 9,500                       | 34,380                       | 1,700                        |                           |
| 34 | Ohio.....                 | 40,760                    |                            |                             | 1,100                        | 37,660                       | 2,000                     |
| 35 | Oregon.....               | 24,560                    | 20,000                     | 4,600                       |                              |                              |                           |
| 36 | Pennsylvania.....         | 45,000                    |                            | 3,500                       | 10,750                       | 20,000                       | 10,750                    |
| 37 | Rhode Island.....         | 1,085                     |                            |                             |                              | 400                          | 685                       |
| 38 | South Carolina.....       | 30,170                    |                            | 2,000                       | 25,870                       | 2,300                        |                           |
| 39 | Tennessee.....            | 41,750                    |                            | 7,000                       | 24,550                       | 10,200                       |                           |
| 40 | Texas.....                | 124,900                   | 48,200                     | 48,400                      | 28,300                       |                              |                           |
| 41 | Utah.....                 | 16,340                    | 11,200                     | 4,300                       | 780                          |                              |                           |
| 42 | Vermont.....              | 9,135                     |                            | 2,800                       | 5,950                        | 585                          |                           |
| 43 | Virginia.....             | 40,125                    |                            | 2,100                       | 29,025                       | 7,000                        |                           |
| 44 | Washington.....           | 20,890                    | 20,580                     | 300                         |                              |                              |                           |
| 45 | West Virginia.....        | 24,645                    |                            | 12,500                      | 8,500                        | 3,645                        |                           |
| 46 | Wisconsin.....            | 44,250                    | 7,100                      | 10,800                      | 19,000                       | 6,900                        | 450                       |
| 47 | Wyoming.....              | 6,400                     | 6,400                      |                             |                              |                              |                           |
|    | Totals.....               | 1,569,570                 | 384,820                    | 373,890                     | 554,300                      | 232,010                      | 24,550                    |

STATEMENT OF THE POPULATION OF THE ONE HUNDRED PRINCIPAL CITIES IN THE UNITED STATES, ARRANGED ACCORDING TO RANK, GIVING THE POPULATION BY AGGREGATES AND BY DETAILS, ACCORDING TO THE UNITED STATES CENSUS OF 1880, WITH A COLUMN SHOWING AGGREGATE POPULATION OF EACH IN 1870.

[NOTE—The column headed "colored" includes only persons of African descent.]

| Cities.       | County.       | State.         | Total population. |         | Male.   | Female. | Native. | Foreign. | White.    | Colored. | Chinese. | Japanese. | Indians. |
|---------------|---------------|----------------|-------------------|---------|---------|---------|---------|----------|-----------|----------|----------|-----------|----------|
|               |               |                | 1880.             | 1870.   |         |         |         |          |           |          |          |           |          |
| New York      | New York      | New York       | 1,294,280         | 912,252 | 550,514 | 615,785 | 727,029 | 478,670  | 1,185,843 | 19,063   | 731      | 16        | 46       |
| Philadelphia  | Philadelphia  | Pennsylvania   | 817,170           | 674,022 | 403,973 | 441,195 | 642,835 | 204,355  | 815,322   | 81,069   | 78       | 1         | 30       |
| Brooklyn      | Kings         | New York       | 396,063           | 273,248 | 204,115 | 246,280 | 388,969 | 177,694  | 558,427   | 8,065    | 121      |           | 20       |
| Chicago       | Cook          | Illinois       | 583,183           | 298,977 | 256,945 | 266,280 | 324,930 | 114,796  | 496,085   | 6,480    | 171      | 2         | 37       |
| Boston        | Suffolk       | Massachusetts  | 352,839           | 250,326 | 172,208 | 190,577 | 245,043 | 114,796  | 356,055   | 5,873    | 118      | 3         | 19       |
| Baltimore     |               | Missouri       | 310,864           | 170,320 | 137,320 | 170,668 | 245,945 | 105,013  | 828,191   | 22,256   | 96       |           | 15       |
| Saint Louis   |               | Missouri       | 352,313           | 267,354 | 157,953 | 174,220 | 245,177 | 96,136   | 275,381   | 53,716   | 4        |           | 9        |
| Cincinnati    | Hamilton      | Ohio           | 253,129           | 216,259 | 125,602 | 129,647 | 183,490 | 71,639   | 246,012   | 8,179    | 68       |           | 10       |
| San Francisco | San Francisco | California     | 233,550           | 149,473 | 132,948 | 101,351 | 129,715 | 104,214  | 210,496   | 1,629    | 21,745   | 45        | 45       |
| New Orleans   | Orleans       | Louisiana      | 210,060           | 191,418 | 100,862 | 115,198 | 174,949 | 41,157   | 156,307   | 57,017   | 85       |           | 11       |
| Cleveland     | Cuyahoga      | Ohio           | 160,146           | 92,829  | 80,171  | 79,972  | 100,737 | 38,400   | 158,084   | 2,038    | 23       |           | 1        |
| Pittsburgh    | Allegheny     | Pennsylvania   | 156,389           | 80,076  | 73,471  | 77,918  | 111,781 | 44,065   | 152,352   | 4,077    | 20       |           | 4        |
| Buffalo       | Erie          | New York       | 117,714           | 77,714  | 78,901  | 78,230  | 103,860 | 14,232   | 184,865   | 48,377   | 5        |           | 2        |
| Washington    |               | Dist. Columbia | 147,263           | 109,199 | 68,310  | 78,983  | 133,051 | 40,539   | 134,181   | 3,311    | 13       | 3         | 5        |
| Newark        | Essex         | New Jersey     | 136,588           | 105,059 | 60,077  | 64,776  | 86,178  | 30,258   | 102,447   | 20,965   | 21       |           | 1        |
| Louisville    | Jefferson     | Kentucky       | 120,738           | 100,753 | 58,362  | 81,464  | 100,662 | 30,258   | 119,321   | 1,340    | 21       |           | 10       |
| Jersey City   | Wayne         | New Jersey     | 123,722           | 72,546  | 30,919  | 90,377  | 90,063  | 43,073   | 115,353   | 2,821    | 10       |           | 84       |
| Detroit       | Wayne         | Michigan       | 119,340           | 70,377  | 36,753  | 58,112  | 76,723  | 28,753   | 101,201   | 3,352    | 23       |           | 41       |
| Providence    | Providence    | Rhode Island   | 104,357           | 68,454  | 49,770  | 40,688  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 5        |
| Albany        | Albany        | New York       | 80,758            | 62,822  | 32,780  | 40,043  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 8        |
| Rochester     | Monroe        | New York       | 75,882            | 62,380  | 34,861  | 40,519  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Allegheny     | Allegheny     | Pennsylvania   | 72,082            | 42,914  | 20,863  | 38,103  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 7        |
| Indianapolis  | Marion        | Indiana        | 67,690            | 51,634  | 26,482  | 32,420  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Richmond      | Henrico       | Virginia       | 63,882            | 50,840  | 26,482  | 32,420  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 4        |
| New Haven     | New Haven     | Connecticut    | 56,175            | 41,105  | 20,863  | 29,241  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 2        |
| Lowell        | Middlesex     | Massachusetts  | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 4        |
| Worcester     | Worcester     | Massachusetts  | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 4        |
| Troy          | Rensselaer    | New York       | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Kansas City   |               | Missouri       | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 3        |
| Cambridge     |               | Massachusetts  | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Springfield   | Springfield   | Massachusetts  | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Columbus      |               | Ohio           | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 6        |
| Patterson     | San Joaquin   | California     | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Toledo        | Lucas         | Ohio           | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Charleston    | Charleston    | South Carolina | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 1        |
| Fall River    | Bristol       | Massachusetts  | 50,757            | 46,465  | 27,151  | 29,313  | 69,983  | 22,765   | 89,631    | 1,056    | 2        |           | 10       |

[illegible]

POPULATION OF THE PRINCIPAL CITIES OF THE ONE HUNDRED PRINCIPAL CITIES OF THE UNITED STATES, ETC. Concluded.

| City.               | County.        | State.        | Total population. |        | 1890.  |         |         |          |        |       |    | China. | Japan. | India. |
|---------------------|----------------|---------------|-------------------|--------|--------|---------|---------|----------|--------|-------|----|--------|--------|--------|
|                     |                |               | 1890.             | 1870.  | Male.  | Female. | Native. | Foreign. | White. |       |    |        |        |        |
|                     |                |               |                   |        |        |         |         |          |        |       |    |        |        |        |
| Oswego.....         | Oswego.....    | New York..... | 21,116            | 20,910 | 10,055 | 11,061  | 15,555  | 5,561    | 20,993 | 115   | 8  | 8      | 10     |        |
| Salt Lake City..... | Salt Lake..... | Utah.....     | 20,768            | 12,834 | 9,953  | 10,815  | 15,065  | 7,673    | 20,549 | 440   | 42 | 11     |        |        |
| Springfield.....    | Clarke.....    | Ohio.....     | 20,730            | 12,652 | 10,503 | 10,167  | 17,646  | 3,084    | 18,998 | 2,360 | 2  |        |        |        |
| Bay City.....       | Bay.....       | Michigan..... | 20,683            | 7,064  | 11,318 | 9,375   | 11,280  | 9,304    | 20,541 | 151   | 1  |        |        |        |
| San Antonio.....    | Bexar.....     | Texas.....    | 20,550            | 12,256 | 10,673 | 9,577   | 14,652  | 6,908    | 17,514 | 8,038 |    |        |        |        |
| Elmira.....         | Chemung.....   | New York..... | 20,541            | 15,803 | 9,749  | 10,792  | 15,637  | 3,574    | 19,855 | 702   |    |        |        |        |
| Newport.....        | Campbell.....  | Kentucky..... | 20,433            | 15,087 | 9,925  | 10,508  | 13,492  | 3,011    | 20,116 | 815   | 2  |        | 4      |        |
| Poughkeepsie.....   | Dutchess.....  | New York..... | 20,207            | 20,080 | 9,270  | 10,937  | 15,413  | 3,794    | 19,513 | 691   | 1  |        | 3      |        |
| Springfield.....    | Sangamon.....  | Illinois..... | 19,743            | 17,364 | 9,805  | 9,938   | 15,450  | 4,284    | 18,414 | 1,828 | 1  |        |        |        |

## MUNICIPAL CORPORATIONS OF OHIO.

VILLAGES INCORPORATED, AND TO WHICH TERRITORY HAS BEEN ANNEXED, ETC., WITH  
DATE OF FILING COPIES OF PROCEEDINGS AND PLATS, FROM NOVEMBER 15, 1881, TO  
NOVEMBER 15, 1882.

| Date of filing. | Name of city or village. | County.          | Remarks.                       |
|-----------------|--------------------------|------------------|--------------------------------|
| 1881.           |                          |                  |                                |
| Dec. 7          | Bairdstown .....         | Wood .....       | Village.                       |
| 7               | Custar .....             | Wood .....       | "                              |
| 15              | Mendon .....             | Mercer .....     | "                              |
| 19              | Holgate .....            | Henry .....      | "                              |
| 31              | West Liberty .....       | Logan .....      | Annexation of territory.       |
| 28              | Nashville .....          | Holmes .....     | Village.                       |
| 1882.           |                          |                  |                                |
| Jan. 6          | Botkin .....             | Shelby .....     | "                              |
| 17              | Pickerington .....       | Fairfield .....  | "                              |
| Feb. 7          | Dell Roy .....           | Carroll .....    | "                              |
| 9               | Sunbury .....            | Delaware .....   | "                              |
| 18              | Fort Jennings .....      | Putnam .....     | "                              |
| March 9         | New Richmond .....       | Clermont .....   | Annexation of territory.       |
| 11              | Freeport .....           | Harrison .....   | Village.                       |
| 14              | Bluffton .....           | Allen .....      | Annexation of territory.       |
| 18              | Edgerton .....           | Williams .....   | "                              |
| 24              | Winton Place .....       | Hamilton .....   | Village.                       |
| 28              | Sinking Springs .....    | Highland .....   | Surrender of corporate powers. |
| April 12        | Byersville .....         | Guernsey .....   | Village.                       |
| 17              | Cecil .....              | Paulding .....   | "                              |
| 27              | Miamisburgh .....        | Montgomery ..... | Annexation of territory.       |
| May 10          | Canal Winchester .....   | Franklin .....   | "                              |
| 10              | Danville .....           | Knox .....       | "                              |
| 20              | McComb .....             | Hancock .....    | "                              |
| June 29         | New Philadelphia .....   | Tuscarawas ..... | "                              |
| 30              | New Carlisle .....       | Clarke .....     | "                              |
| July 25         | Ashville .....           | Pickaway .....   | Village.                       |
| August 2        | Rendville .....          | Perry .....      | "                              |
| 8               | Chicago Junction .....   | Huron .....      | "                              |
| 11              | Vinton .....             | Gallia .....     | "                              |
| 14              | Killbuck .....           | Holmes .....     | "                              |
| 19              | Waterville .....         | Lucas .....      | "                              |
| 28              | West Leipsic .....       | Putnam .....     | "                              |
| 28              | Belmore .....            | Putnam .....     | "                              |
| 28              | Leipsic Station .....    | Putnam .....     | Annexation of territory.       |
| Oct. 11         | Mineral City .....       | Tuscarawas ..... | Village.                       |
| 13              | Mingo Junction .....     | Jefferson .....  | "                              |
| 14              | Corning .....            | Perry .....      | "                              |
| Nov. 8          | Attica .....             | Seneca .....     | Annexation of territory.       |



NUMBER OF MARRIAGES AND BIRTHS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

| Counties.       | Marriages.  |          |             |          |        | Births. |          |          |          |              |          |        |
|-----------------|-------------|----------|-------------|----------|--------|---------|----------|----------|----------|--------------|----------|--------|
|                 | White.      |          | Colored.    |          | Total. | White.  |          | Colored. |          | Sex unknown. |          | Total. |
|                 | By license. | By bans. | By license. | By bans. |        | Males.  | Females. | Males.   | Females. | White.       | Colored. |        |
| Adams.....      | 220         |          | 1           |          | 221    | 297     | 262      | 3        | 4        |              |          | 596    |
| Allen.....      | 319         | 23       |             |          | 342    | 425     | 378      | 9        | 8        |              |          | 820    |
| Ashland.....    | 190         |          |             |          | 190    | 248     | 200      |          |          | 4            |          | 452    |
| Ashtabula.....  | 275         | 3        | 5           |          | 283    | 301     | 295      | 6        | 12       |              |          | 604    |
| Athens.....     | 307         |          | 6           |          | 313    | 311     | 318      | 10       | 8        | 8            |          | 655    |
| Auglaize.....   | 239         | 20       |             |          | 259    | 333     | 327      |          |          |              |          | 661    |
| Belmont.....    | 335         |          | 8           |          | 343    | 585     | 477      | 21       | 20       |              |          | 1,103  |
| Brown.....      | 305         |          |             |          | 305    | 315     | 264      | 18       | 15       | 1            | 2        | 615    |
| Butler.....     | 300         | 8        | 7           |          | 321    | 339     | 352      | 7        | 9        |              |          | 707    |
| Carroll.....    | 128         |          |             |          | 128    | 158     | 169      |          |          |              |          | 327    |
| Champaign.....  | 257         |          | 24          |          | 281    | 271     | 245      | 17       | 15       |              |          | 548    |
| Clarke.....     | 497         |          |             |          | 497    | 394     | 350      | 25       | 32       |              |          | 801    |
| Clermont.....   | 301         |          | 16          |          | 317    | 290     | 298      | 11       | 9        |              |          | 608    |
| Clinton.....    | 190         |          | 18          |          | 217    | 240     | 208      | 7        | 12       |              |          | 467    |
| Columbiana..... | 342         |          |             |          | 342    | 639     | 566      | 5        | 6        |              |          | 1,216  |
| Coshocton.....  | 264         |          |             |          | 264    | 315     | 256      |          |          |              |          | 571    |
| Crawford.....   | 290         | 6        | 2           |          | 298    | 331     | 323      |          |          |              |          | 654    |
| Cuyahoga.....   | 1,883       | 402      |             |          | 2,285  | 2,459   | 2,451    | 5        | 11       | 3            |          | 4,929  |
| Darke.....      | 439         |          | 4           |          | 443    | 517     | 512      | 6        | 6        |              |          | 1,041  |
| Defiance.....   | 262         | 7        |             |          | 269    | 312     | 269      | 1        | 3        |              |          | 585    |
| Delaware.....   | 242         |          | 5           |          | 247    | 255     | 241      | 2        | 3        | 1            | 1        | 503    |
| Eric.....       | 319         | 17       | 8           |          | 344    | 347     | 375      | 7        | 5        |              |          | 734    |
| Fairfield.....  | 288         |          |             |          | 286    | 442     | 328      | 2        | 2        |              |          | 774    |
| Fayette.....    | 188         |          |             |          | 188    | 203     | 204      | 16       | 5        | 11           |          | 439    |
| Franklin.....   | 831         |          | 38          |          | 869    | 667     | 617      | 16       | 21       |              |          | 1,321  |
| Fulton.....     | 159         | 10       |             |          | 169    | 267     | 209      |          |          |              |          | 476    |
| Gallia.....     | 270         |          | 18          |          | 288    | 330     | 278      | 28       | 30       |              |          | 696    |
| Geauga.....     | 101         |          |             |          | 101    | 119     | 95       |          |          |              |          | 214    |
| Greene.....     | 272         |          |             |          | 271    | 219     | 192      | 27       | 39       | 8            |          | 478    |
| Guernsey.....   | 252         |          | 13          |          | 265    | 252     | 277      | 4        | 5        |              |          | 538    |
| Hamilton.....   | 2,808       | 193      | 131         |          | 3,222  | 3,928   | 3,622    | 73       | 73       |              |          | 7,696  |
| Hancock.....    | 283         |          |             |          | 283    | 383     | 358      |          |          | 1            |          | 742    |
| Hardin.....     | 277         |          | 1           |          | 278    | 336     | 306      | 5        | 5        | 3            |          | 655    |
| Harrison.....   | 181         |          | 2           |          | 183    | 208     | 229      | 5        | 6        |              |          | 448    |
| Henry.....      | 236         | 2        |             |          | 238    | 223     | 244      |          |          |              |          | 467    |
| Highland.....   | 242         |          | 11          |          | 253    | 263     | 281      |          |          | 13           |          | 564    |
| Hocking.....    | 253         |          | 1           |          | 254    | 284     | 272      | 2        | 2        |              |          | 562    |
| Holmes.....     | 161         |          |             |          | 161    | 265     | 238      |          |          |              |          | 503    |
| Huron.....      | 271         | 5        |             |          | 276    | 284     | 282      |          |          |              |          | 573    |
| Jackson.....    | 249         |          |             |          | 254    | 355     | 285      | 14       | 13       |              |          | 696    |
| Jefferson.....  | 258         |          | 12          |          | 270    | 282     | 274      | 14       | 18       |              |          | 589    |
| Knox.....       | 290         |          |             |          | 290    | 252     | 227      | 7        | 2        | 2            |          | 490    |
| Lake.....       | 117         |          |             |          | 117    | 111     | 93       |          |          |              |          | 204    |
| Lawrence.....   | 426         | 3        | 13          |          | 442    | 476     | 497      | 19       | 24       |              |          | 1,016  |
| Licking.....    | 377         |          |             |          | 378    | 401     | 392      |          |          | 2            |          | 795    |
| Logan.....      | 259         |          | 11          |          | 270    | 318     | 309      | 18       | 10       |              |          | 655    |
| Lorain.....     | 314         |          |             |          | 314    | 272     | 266      | 6        | 6        | 7            |          | 557    |
| Lucas.....      | 611         | 52       |             |          | 663    | 806     | 726      | 2        | 1        | 90           |          | 1,679  |
| Madison.....    | 152         |          | 5           |          | 157    | 198     | 177      | 2        | 21       |              |          | 403    |
| Mahoning.....   | 271         | 37       | 9           |          | 317    | 550     | 510      | 10       | 6        |              |          | 1,076  |
| Marion.....     | 209         |          | 2           |          | 211    | 241     | 201      | 1        | 1        |              |          | 444    |
| Medina.....     | 205         |          |             |          | 205    | 219     | 182      |          |          | 1            | 4        | 406    |
| Melgs.....      | 254         |          | 19          |          | 273    | 387     | 343      | 15       | 21       |              |          | 766    |
| Mercer.....     | 208         | 60       |             |          | 268    | 290     | 308      | 1        | 1        |              |          | 600    |
| Miami.....      | 356         | 6        | 9           |          | 371    | 362     | 341      | 7        | 10       |              |          | 720    |
| Monroe.....     | 224         |          |             |          | 224    | 428     | 368      |          |          |              |          | 797    |
| Montgomery..... | 731         |          | 28          |          | 759    | 717     | 585      | 6        | 8        | 19           |          | 1,335  |
| Morgan.....     | 165         |          |             |          | 165    | 220     | 182      | 1        |          |              | 1        | 404    |
| Morrow.....     | 165         |          | 3           |          | 168    | 155     | 136      |          |          |              |          | 291    |
| Muskingum.....  | 381         |          | 12          |          | 393    | 414     | 399      | 3        | 9        |              |          | 825    |
| Noble.....      | 178         |          |             |          | 178    | 266     | 294      |          |          |              |          | 560    |
| Ottawa.....     | 189         |          |             |          | 189    | 239     | 240      |          |          |              |          | 479    |
| Paulding.....   | 134         |          | 1           |          | 135    | 219     | 206      | 7        | 11       |              |          | 443    |
| Perry.....      | 394         |          | 56          |          | 450    | 505     | 490      | 21       | 18       | 22           | 23       | 1,085  |
| Pickaway.....   | 268         |          | 13          |          | 281    | 255     | 239      | 1        | 8        |              |          | 503    |
| Pike.....       | 136         |          | 16          |          | 152    | 243     | 222      | 25       | 10       |              |          | 500    |
| Portage.....    | 214         |          |             |          | 214    | 246     | 212      |          |          |              |          | 458    |
| Preble.....     | 224         |          | 1           |          | 225    | 216     | 199      | 5        | 6        | 4            |          | 439    |
| Putnam.....     | 215         | 29       |             |          | 244    | 389     | 370      |          |          |              |          | 759    |

## NUMBER OF MARRIAGES AND BIRTHS—Concluded.

| Counties.       | Marriages.  |          |             |          |        | Births. |          |          |          |                   |          |        |
|-----------------|-------------|----------|-------------|----------|--------|---------|----------|----------|----------|-------------------|----------|--------|
|                 | White.      |          | Colored.    |          | Total. | White.  |          | Colored. |          | Sex un-<br>known. |          | Total. |
|                 | By license. | By bans. | By license. | By bans. |        | Males.  | Females. | Males.   | Females. | White.            | Colored. |        |
|                 |             |          |             |          |        |         |          |          |          |                   |          |        |
| Richland.....   | 350         |          |             |          | 350    | 364     | 370      |          |          |                   |          | 734    |
| Ross.....       | 361         |          | 12          |          | 373    | 393     | 382      | 47       | 29       |                   |          | 851    |
| Sandusky.....   | 263         | 3        |             |          | 266    | 296     | 237      |          |          |                   |          | 533    |
| Scioto.....     | 321         | 2        | 6           |          | 329    | 436     | 399      | 7        | 11       |                   |          | 853    |
| Seneca.....     | 321         | 18       | 2           |          | 341    | 348     | 332      | 1        | 1        |                   |          | 682    |
| Shelby.....     | 229         | 21       | 1           |          | 251    | 275     | 239      | 6        | 5        |                   |          | 525    |
| Stark.....      | 612         |          |             |          | 612    | 606     | 700      |          |          |                   |          | 1,396  |
| Summit.....     | 420         | 18       |             |          | 438    | 413     | 496      | 2        | 1        |                   |          | 852    |
| Trumbull.....   | 284         |          | 1           |          | 285    | 418     | 418      | 1        |          |                   | 2        | 834    |
| Tuscarawas..... | 371         |          |             |          | 371    | 495     | 470      | 1        | 1        |                   |          | 967    |
| Union.....      | 199         |          | 2           |          | 201    | 259     | 244      | 1        | 2        |                   |          | 506    |
| Van Wert.....   | 239         |          | 4           |          | 243    | 316     | 276      | 1        | 1        |                   |          | 594    |
| Vinton.....     | 188         |          |             |          | 188    | 277     | 233      | 2        | 1        |                   |          | 514    |
| Warren.....     | 218         |          | 2           |          | 220    | 187     | 199      | 9        | 8        | 18                | 1        | 422    |
| Washington..... | 370         | 2        | 7           |          | 379    | 427     | 403      | 14       | 13       |                   |          | 857    |
| Wayne.....      | 309         | 4        | 3           |          | 316    | 391     | 355      |          | 2        |                   |          | 751    |
| Williams.....   | 144         |          |             |          | 144    | 257     | 245      |          |          |                   |          | 502    |
| Wood.....       | 264         | 1        |             |          | 265    | 422     | 552      | 1        |          | 1                 |          | 776    |
| Wyandot.....    | 236         | 6        | 3           |          | 245    | 283     | 228      |          | 1        | 6                 |          | 518    |
| Totals.....     | 28,964      | 968      | 567         | 19       | 30,528 | 35,391  | 32,964   | 638      | 642      | 229               | 39       | 69,914 |

1 The number of births in Hamilton county includes only those in the city of Cincinnati, kindly furnished by Mr. C. Bart. Chapman, Registrar of Vital Statistics of its Board of Health; the number reported by the Probate Judge of Hamilton county for the entire county—328 births—being, as usual, evidently, incorrect.

NUMBER OF MARRIAGES IN EACH MONTH IN OHIO, FOR THE YEAR ENDING  
MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

| Counties.       | Number Marriages in each Month. |      |       |       |         |            |          |           |           |          |           |        | Total number of marriages. |  |
|-----------------|---------------------------------|------|-------|-------|---------|------------|----------|-----------|-----------|----------|-----------|--------|----------------------------|--|
|                 | 1881.                           |      |       |       |         |            |          |           |           |          |           | 1882.  |                            |  |
|                 | April.                          | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. |                            |  |
| Adams.....      | 16                              | 12   | 14    | 10    | 14      | 26         | 20       | 16        | 33        | 17       | 16        | 27     | 221                        |  |
| Allen.....      | 27                              | 21   | 31    | 21    | 20      | 26         | 45       | 37        | 35        | 27       | 28        | 24     | 342                        |  |
| Ashland.....    | 12                              | 8    | 11    | 7     | 12      | 25         | 20       | 17        | 20        | 18       | 17        | 23     | 190                        |  |
| Ashabula.....   | 23                              | 22   | 14    | 19    | 18      | 26         | 28       | 18        | 42        | 21       | 29        | 23     | 283                        |  |
| Athens.....     | 30                              | 39   | 21    | 20    | 20      | 32         | 24       | 26        | 34        | 23       | 27        | 17     | 313                        |  |
| Auglaize.....   | 18                              | 18   | 30    | 13    | 19      | 22         | 32       | 29        | 32        | 16       | 11        | 19     | 259                        |  |
| Belmont.....    | 24                              | 20   | 23    | 25    | 28      | 29         | 25       | 38        | 41        | 29       | 31        | 30     | 343                        |  |
| Brown.....      | 22                              | 19   | 11    | 23    | 20      | 23         | 42       | 24        | 43        | 24       | 34        | 20     | 306                        |  |
| Butler.....     | 19                              | 23   | 24    | 19    | 32      | 18         | 42       | 41        | 41        | 22       | 21        | 19     | 321                        |  |
| Carroll.....    | 10                              | 9    | 9     | 4     | 8       | 15         | 13       | 7         | 18        | 12       | 9         | 14     | 128                        |  |
| Champaign.....  | 18                              | 21   | 23    | 18    | 26      | 27         | 26       | 42        | 27        | 13       | 22        | 18     | 281                        |  |
| Clarke.....     | 24                              | 31   | 30    | 22    | 41      | 54         | 62       | 57        | 63        | 43       | 36        | 34     | 497                        |  |
| Clermont.....   | 23                              | 8    | 24    | 16    | 29      | 37         | 33       | 31        | 46        | 26       | 24        | 20     | 317                        |  |
| Clinton.....    | 12                              | 15   | 15    | 14    | 19      | 17         | 19       | 20        | 39        | 10       | 17        | 20     | 217                        |  |
| Columbiana..... | 22                              | 31   | 30    | 18    | 25      | 35         | 40       | 35        | 33        | 15       | 28        | 30     | 342                        |  |
| Coshocton.....  | 18                              | 16   | 16    | 15    | 22      | 30         | 31       | 31        | 23        | 25       | 17        | 20     | 264                        |  |
| Crawford.....   | 21                              | 22   | 17    | 15    | 21      | 20         | 26       | 34        | 38        | 29       | 18        | 37     | 298                        |  |
| Cuyahoga.....   | 166                             | 205  | 185   | 145   | 167     | 200        | 222      | 261       | 194       | 200      | 189       | 151    | 2235                       |  |
| Darke.....      | 24                              | 27   | 20    | 25    | 30      | 58         | 34       | 55        | 71        | 27       | 35        | 37     | 443                        |  |
| Defiance.....   | 24                              | 18   | 20    | 14    | 17      | 30         | 18       | 30        | 40        | 25       | 14        | 19     | 269                        |  |
| Delaware.....   | 15                              | 20   | 13    | 9     | 18      | 25         | 31       | 28        | 36        | 20       | 17        | 15     | 247                        |  |
| Erie.....       | 18                              | 22   | 32    | 16    | 24      | 23         | 38       | 50        | 32        | 40       | 30        | 19     | 344                        |  |
| Fairfield.....  | 16                              | 18   | 19    | 15    | 23      | 20         | 31       | 35        | 32        | 31       | 27        | 29     | 286                        |  |
| Fayette.....    | 8                               | 6    | 4     | 12    | 18      | 21         | 19       | 28        | 30        | 16       | 13        | 13     | 188                        |  |
| Franklin.....   | 61                              | 81   | 70    | 57    | 59      | 84         | 99       | 99        | 75        | 55       | 58        | 71     | 869                        |  |
| Fulton.....     | 15                              | 6    | 13    | 7     | 8       | 16         | 10       | 24        | 14        | 18       | 15        | 22     | 189                        |  |
| Gallia.....     | 23                              | 16   | 17    | 23    | 23      | 27         | 33       | 33        | 42        | 22       | 18        | 21     | 286                        |  |
| Geauga.....     | 3                               | 10   | 6     | 2     | 4       | 9          | 9        | 13        | 21        | 6        | 7         | 11     | 101                        |  |
| Greene.....     | 12                              | 24   | 11    | 16    | 17      | 32         | 31       | 34        | 31        | 31       | 10        | 22     | 271                        |  |
| Guernsey.....   | 16                              | 15   | 27    | 12    | 26      | 36         | 43       | 21        | 32        | 15       | 12        | 16     | 265                        |  |
| Hamilton.....   | 224                             | 380  | 369   | 185   | 229     | 313        | 369      | 327       | 265       | 235      | 257       | 180    | 3222                       |  |
| Hancock.....    | 22                              | 17   | 23    | 16    | 27      | 27         | 32       | 18        | 33        | 21       | 21        | 26     | 283                        |  |
| Hardin.....     | 17                              | 18   | 8     | 21    | 28      | 27         | 28       | 36        | 27        | 26       | 19        | 24     | 278                        |  |
| Harrison.....   | 6                               | 7    | 17    | 7     | 16      | 29         | 26       | 18        | 24        | 11       | 11        | 11     | 183                        |  |
| Henry.....      | 21                              | 20   | 16    | 15    | 19      | 20         | 15       | 28        | 36        | 21       | 14        | 13     | 238                        |  |
| Highland.....   | 24                              | 17   | 15    | 7     | 19      | 25         | 32       | 18        | 41        | 14       | 18        | 23     | 268                        |  |
| Hocking.....    | 21                              | 18   | 17    | 19    | 25      | 19         | 39       | 26        | 28        | 13       | 15        | 14     | 254                        |  |
| Holmes.....     | 7                               | 12   | 8     | 7     | 13      | 16         | 12       | 15        | 21        | 19       | 15        | 16     | 161                        |  |
| Huron.....      | 19                              | 15   | 16    | 13    | 19      | 33         | 32       | 34        | 25        | 26       | 24        | 20     | 276                        |  |
| Jackson.....    | 17                              | 10   | 28    | 15    | 22      | 18         | 31       | 23        | 37        | 17       | 16        | 15     | 254                        |  |
| Jefferson.....  | 25                              | 13   | 20    | 15    | 18      | 33         | 32       | 29        | 31        | 24       | 17        | 13     | 270                        |  |
| Knox.....       | 16                              | 15   | 18    | 19    | 21      | 34         | 26       | 18        | 39        | 28       | 21        | 25     | 290                        |  |
| Lake.....       | 3                               | 7    | 38    | 6     | 5       | 10         | 15       | 39        | 15        | 14       | 4         | 6      | 117                        |  |
| Lawrence.....   | 26                              | 28   | 36    | 41    | 30      | 39         | 38       | 40        | 54        | 39       | 33        | 39     | 442                        |  |
| Licking.....    | 34                              | 33   | 17    | 26    | 30      | 34         | 44       | 45        | 36        | 33       | 23        | 23     | 378                        |  |
| Logan.....      | 18                              | 33   | 21    | 10    | 18      | 25         | 40       | 22        | 31        | 23       | 23        | 19     | 270                        |  |
| Lorain.....     | 14                              | 20   | 22    | 22    | 21      | 34         | 28       | 40        | 38        | 23       | 32        | 30     | 314                        |  |
| Lucas.....      | 64                              | 49   | 57    | 47    | 42      | 61         | 59       | 97        | 61        | 64       | 54        | 38     | 668                        |  |
| Madison.....    | 7                               | 12   | 8     | 4     | 10      | 12         | 19       | 14        | 25        | 18       | 18        | 10     | 157                        |  |
| Mahoning.....   | 27                              | 23   | 21    | 19    | 13      | 27         | 34       | 35        | 39        | 29       | 19        | 31     | 317                        |  |
| Marion.....     | 17                              | 11   | 10    | 10    | 16      | 26         | 22       | 18        | 35        | 13       | 12        | 21     | 211                        |  |
| Medina.....     | 19                              | 9    | 13    | 7     | 13      | 14         | 30       | 23        | 26        | 11       | 22        | 18     | 205                        |  |
| Meigs.....      | 26                              | 27   | 16    | 24    | 16      | 27         | 22       | 30        | 33        | 15       | 18        | 24     | 273                        |  |
| Mercer.....     | 16                              | 29   | 18    | 9     | 20      | 27         | 25       | 32        | 25        | 20       | 27        | 20     | 268                        |  |
| Miami.....      | 23                              | 15   | 36    | 22    | 22      | 33         | 38       | 30        | 66        | 27       | 26        | 30     | 371                        |  |
| Monroe.....     | 20                              | 14   | 22    | 7     | 24      | 23         | 21       | 18        | 13        | 15       | 18        | 20     | 224                        |  |
| Montgomery..... | 48                              | 71   | 86    | 51    | 38      | 62         | 67       | 97        | 64        | 55       | 55        | 45     | 759                        |  |
| Morgan.....     | 19                              | 10   | 9     | 4     | 13      | 25         | 25       | 9         | 14        | 10       | 14        | 13     | 165                        |  |
| Morrow.....     | 8                               | 9    | 12    | 5     | 11      | 21         | 15       | 17        | 31        | 16       | 11        | 18     | 186                        |  |
| Muskingum.....  | 39                              | 26   | 24    | 26    | 26      | 40         | 40       | 44        | 44        | 31       | 27        | 26     | 393                        |  |
| Noble.....      | 13                              | 6    | 9     | 11    | 15      | 17         | 20       | 17        | 23        | 17       | 13        | 17     | 178                        |  |
| Ottawa.....     | 12                              | 18   | 11    | 11    | 18      | 8          | 16       | 20        | 23        | 18       | 18        | 16     | 189                        |  |
| Paulding.....   | 11                              | 14   | 14    | 9     | 8       | 11         | 17       | 10        | 14        | 12       | 7         | 8      | 135                        |  |

## NUMBER OF MARRIAGES IN EACH MONTH—Concluded.

| Counties.       | Number of Marriages in each Month. |      |       |       |         |            |          |           |           |          |           |        | Total number of marriages. |
|-----------------|------------------------------------|------|-------|-------|---------|------------|----------|-----------|-----------|----------|-----------|--------|----------------------------|
|                 | 1881.                              |      |       |       |         |            |          |           |           |          | 1882.     |        |                            |
|                 | April.                             | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. |                            |
| Perry.....      | 31                                 | 28   | 31    | 34    | 32      | 34         | 42       | 38        | 44        | 42       | 43        | 50     | 450                        |
| Pickaway.....   | 20                                 | 20   | 13    | 12    | 24      | 34         | 35       | 26        | 38        | 18       | 20        | 21     | 281                        |
| Pike.....       | 10                                 | 8    | 11    | 8     | 16      | 16         | 13       | 12        | 19        | 10       | 13        | 16     | 162                        |
| Portage.....    | 11                                 | 17   | 10    | 14    | 14      | 22         | 24       | 21        | 19        | 23       | 18        | 21     | 214                        |
| Preble.....     | 16                                 | 15   | 14    | 11    | 14      | 24         | 19       | 30        | 30        | 16       | 16        | 20     | 225                        |
| Putnam.....     | 14                                 | 22   | 20    | 13    | 16      | 20         | 26       | 28        | 28        | 28       | 16        | 15     | 214                        |
| Richland.....   | 28                                 | 31   | 35    | 17    | 22      | 43         | 33       | 30        | 36        | 29       | 20        | 26     | 330                        |
| Ross.....       | 35                                 | 18   | 23    | 26    | 28      | 33         | 45       | 44        | 48        | 23       | 29        | 21     | 373                        |
| Sandusky.....   | 28                                 | 17   | 16    | 15    | 21      | 21         | 33       | 38        | 18        | 23       | 15        | 21     | 296                        |
| Scioto.....     | 25                                 | 31   | 23    | 30    | 26      | 21         | 40       | 23        | 41        | 26       | 17        | 26     | 329                        |
| Seneca.....     | 26                                 | 21   | 25    | 19    | 18      | 30         | 46       | 35        | 42        | 25       | 21        | 38     | 341                        |
| Shelby.....     | 17                                 | 24   | 23    | 14    | 21      | 25         | 24       | 28        | 32        | 12       | 13        | 19     | 251                        |
| Stark.....      | 44                                 | 30   | 37    | 24    | 48      | 70         | 53       | 77        | 80        | 46       | 56        | 47     | 612                        |
| Summit.....     | 29                                 | 35   | 34    | 21    | 36      | 49         | 34       | 50        | 31        | 44       | 29        | 46     | 438                        |
| Trumbull.....   | 24                                 | 22   | 21    | 18    | 19      | 22         | 21       | 23        | 30        | 31       | 29        | 25     | 285                        |
| Tuscarawas..... | 32                                 | 27   | 21    | 18    | 25      | 50         | 38       | 39        | 45        | 20       | 24        | 32     | 371                        |
| Union.....      | 11                                 | 10   | 14    | 10    | 14      | 19         | 25       | 23        | 23        | 17       | 17        | 13     | 201                        |
| Van Wert.....   | 21                                 | 13   | 21    | 14    | 18      | 17         | 21       | 23        | 40        | 23       | 14        | 18     | 243                        |
| Vinton.....     | 13                                 | 18   | 6     | 15    | 13      | 22         | 17       | 20        | 27        | 11       | 10        | 16     | 188                        |
| Warren.....     | 15                                 | 13   | 13    | 9     | 14      | 23         | 26       | 21        | 24        | 22       | 27        | 13     | 220                        |
| Washington..... | 32                                 | 38   | 24    | 25    | 34      | 44         | 38       | 24        | 36        | 24       | 27        | 33     | 379                        |
| Wayne.....      | 14                                 | 19   | 22    | 11    | 21      | 25         | 31       | 47        | 38        | 37       | 25        | 36     | 316                        |
| Williams.....   | 10                                 | 10   | 11    | 9     | 8       | 15         | 15       | 12        | 17        | 13       | 13        | 11     | 144                        |
| Wood.....       | 20                                 | 16   | 24    | 12    | 20      | 31         | 21       | 20        | 37        | 23       | 22        | 19     | 265                        |
| Wyandot.....    | 19                                 | 14   | 12    | 12    | 23      | 18         | 26       | 24        | 35        | 20       | 22        | 21     | 245                        |
| Totals.....     | 2177                               | 2266 | 2254  | 1758  | 2218    | 2925       | 3221     | 3254      | 3435      | 2411     | 2302      | 2312   | 30528                      |



[illegible]

<sup>1</sup> As stated before, the births in Hamilton county include only those in the city of Cincinnati.

## NUMBER OF BIRTHS IN EACH COUNTY IN OHIO, ETC.—(Continued.)

| Counties.       | Number of births in each month. |      |      |      |       |      |       |      |         |      |            |      |          |      |           |      |           |      |          |      |           |      |        |      | Total number of births. |              |
|-----------------|---------------------------------|------|------|------|-------|------|-------|------|---------|------|------------|------|----------|------|-----------|------|-----------|------|----------|------|-----------|------|--------|------|-------------------------|--------------|
|                 | 1881.                           |      |      |      |       |      |       |      |         |      |            |      | 1882.    |      |           |      |           |      |          |      |           |      |        |      |                         |              |
|                 | April.                          |      | May. |      | June. |      | July. |      | August. |      | September. |      | October. |      | November. |      | December. |      | January. |      | February. |      | March. |      |                         | Sex unknown. |
| M.              | F.                              | M.   | F.   | M.   | F.    | M.   | F.    | M.   | F.      | M.   | F.         | M.   | F.       | M.   | F.        | M.   | F.        | M.   | F.       | M.   | F.        | M.   | F.     |      |                         |              |
| Warren.....     | 14                              | 9    | 15   | 12   | 17    | 11   | 12    | 17   | 20      | 28   | 16         | 22   | 14       | 18   | 20        | 13   | 23        | 20   | 13       | 21   | 17        | 17   | 15     | 19   | 19                      | 422          |
| Washington..... | 23                              | 23   | 30   | 29   | 33    | 37   | 29    | 28   | 45      | 38   | 42         | 34   | 40       | 40   | 37        | 34   | 33        | 25   | 45       | 42   | 33        | 41   | 42     | 45   | 36                      | 857          |
| Wayne.....      | 26                              | 17   | 18   | 26   | 34    | 24   | 30    | 29   | 36      | 28   | 58         | 20   | 37       | 32   | 38        | 31   | 32        | 46   | 20       | 38   | 29        | 21   | 27     | 36   | 36                      | 751          |
| Williams.....   | 18                              | 15   | 21   | 19   | 20    | 15   | 11    | 19   | 16      | 15   | 21         | 18   | 22       | 23   | 20        | 21   | 18        | 19   | 20       | 35   | 31        | 14   | 27     | 32   | 32                      | 502          |
| Wood.....       | 15                              | 26   | 24   | 23   | 27    | 25   | 40    | 32   | 42      | 34   | 43         | 35   | 42       | 35   | 40        | 33   | 40        | 24   | 39       | 33   | 36        | 24   | 35     | 28   | 1                       | 776          |
| Wyandot.....    | 23                              | 18   | 12   | 12   | 21    | 16   | 19    | 15   | 32      | 24   | 23         | 20   | 10       | 18   | 24        | 18   | 22        | 17   | 26       | 25   | 29        | 18   | 32     | 28   | 6                       | 518          |
| Totals.....     | 2361                            | 2261 | 2403 | 2449 | 2580  | 2570 | 2588  | 2776 | 3246    | 3023 | 3222       | 2955 | 3112     | 2948 | 2911      | 2700 | 3003      | 2851 | 3107     | 3015 | 3251      | 3062 | 3806   | 3314 | 259                     | 68614        |

NUMBER AND NATIVITY OF PERSONS NATURALIZED IN OHIO, FOR THE YEAR  
ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

| Counties.  | Austria. | British America and Canada. | Denmark. | England and Wales. | France. | Germany. | Holland and Belgium. | Ireland. | Italy. | Russia. | Scotland. | Spain. | Sweden and Norway. | Switzerland. | Other nationalities. | Total number naturalized. |
|------------|----------|-----------------------------|----------|--------------------|---------|----------|----------------------|----------|--------|---------|-----------|--------|--------------------|--------------|----------------------|---------------------------|
| Allen      |          |                             |          | 2                  |         | 3        |                      | 12       |        |         | 1         |        |                    | 1            |                      | 19                        |
| Ashland    |          |                             |          | 1                  | 1       | 4        |                      |          |        |         |           |        |                    |              |                      | 6                         |
| Ashtabula  |          |                             |          | 3                  |         | 1        |                      | 3        |        |         |           |        |                    |              |                      | 12                        |
| Athens     |          |                             |          | 3                  |         | 1        |                      |          |        |         |           |        |                    |              |                      | 4                         |
| Auglaize   |          |                             |          |                    |         | 4        |                      |          |        |         |           |        |                    |              |                      | 4                         |
| Belmont    |          |                             |          | 1                  |         | 4        |                      | 1        |        |         | 1         |        |                    |              |                      | 7                         |
| Brown      |          |                             |          |                    |         | 2        |                      | 1        |        |         |           |        |                    |              |                      | 3                         |
| Butler     |          |                             |          | 3                  | 1       | 15       |                      | 2        |        |         |           |        |                    |              |                      | 21                        |
| Champaign  |          |                             |          | 5                  |         | 1        |                      |          |        |         |           |        |                    |              |                      | 6                         |
| Clarke     | 2        |                             |          | 4                  |         | 17       |                      | 5        |        | 1       |           |        |                    | 1            | 1                    | 31                        |
| Clermont   |          |                             |          | 1                  |         | 2        |                      |          |        |         |           |        |                    |              |                      | 3                         |
| Clinton    |          |                             |          |                    | 1       |          |                      | 1        |        |         | 1         |        |                    |              |                      | 3                         |
| Columbiana | 1        | 1                           |          | 16                 |         | 1        |                      | 4        |        |         | 4         |        | 1                  | 1            |                      | 29                        |
| Coshocton  |          | 1                           |          | 2                  | 1       | 12       |                      | 5        |        |         | 1         |        |                    |              |                      | 12                        |
| Crawford   |          |                             |          | 3                  |         | 3        |                      | 1        |        |         |           |        |                    |              |                      | 8                         |
| Cuyahoga   | 13       | 9                           | 1        | 37                 | 1       | 62       | 3                    | 18       |        | 2       | 5         |        | 2                  | 5            |                      | 158                       |
| Defiance   |          | 3                           |          |                    |         | 4        |                      | 1        |        |         |           |        | 1                  | 1            |                      | 10                        |
| Delaware   |          |                             |          | 2                  |         |          |                      | 3        |        | 1       |           |        |                    |              |                      | 6                         |
| Eric       |          |                             | 1        | 2                  |         | 40       |                      | 3        |        |         | 1         |        |                    |              |                      | 49                        |
| Fairfield  |          |                             |          | 1                  |         | 3        |                      | 2        |        |         |           |        |                    | 2            |                      | 5                         |
| Fayette    |          |                             |          |                    |         |          |                      | 1        |        |         |           |        |                    |              |                      | 1                         |
| Franklin   | 1        | 1                           |          | 10                 | 2       | 37       |                      | 9        |        |         | 2         |        | 1                  |              | 1                    | 64                        |
| Gallia     |          |                             |          |                    |         | 2        |                      |          |        |         |           |        |                    |              |                      | 2                         |
| Genuga     |          |                             |          | 4                  |         |          |                      |          |        |         |           |        |                    |              |                      | 4                         |
| Greene     |          | 1                           |          |                    |         | 1        |                      |          |        |         |           |        |                    |              |                      | 2                         |
| Hamilton   | 6        |                             |          |                    | 1       | 157      | 2                    | 36       |        |         |           |        |                    |              | 2                    | 210                       |
| Hancock    | 1        |                             |          | 2                  | 1       | 18       |                      | 2        |        |         |           |        |                    | 2            |                      | 16                        |
| Hardin     |          |                             |          |                    |         | 4        |                      | 3        |        |         | 1         |        |                    |              |                      | 10                        |
| Harrison   |          |                             |          |                    |         | 1        |                      | 1        |        |         |           |        |                    |              |                      | 2                         |
| Henry      |          |                             |          |                    |         | 6        |                      |          |        |         |           |        |                    |              |                      | 6                         |
| Hocking    |          |                             |          | 10                 |         | 2        |                      | 2        |        |         | 1         |        |                    | 2            |                      | 17                        |
| Holmes     |          |                             |          |                    |         | 3        |                      |          |        |         |           |        |                    |              |                      | 3                         |
| Huron      |          |                             |          | 2                  |         | 2        |                      |          |        |         |           |        |                    |              |                      | 4                         |
| Jackson    | 1        | 1                           |          | 2                  |         | 2        |                      |          |        |         |           |        |                    |              |                      | 6                         |
| Jefferson  |          |                             |          | 8                  |         | 6        |                      | 8        |        |         |           |        |                    |              |                      | 22                        |
| Knox       |          |                             |          | 4                  |         |          |                      | 2        |        |         |           |        |                    |              | 1                    | 7                         |
| Lake       |          |                             |          | 3                  |         |          |                      |          |        |         |           |        |                    |              |                      | 3                         |
| Lawrence   |          |                             |          | 1                  |         | 3        |                      | 1        |        |         |           |        |                    |              |                      | 5                         |
| Licking    |          |                             |          | 3                  |         | 1        |                      | 3        |        |         |           |        |                    |              |                      | 7                         |
| Lorain     | 1        |                             |          | 1                  |         |          |                      | 1        |        |         |           |        |                    |              |                      | 3                         |
| Lorain     |          | 2                           |          | 9                  |         | 11       |                      | 3        |        |         |           |        |                    | 1            |                      | 23                        |
| Lucas      | 5        | 20                          |          | 12                 | 6       | 100      |                      | 23       |        | 1       | 5         |        | 3                  | 14           |                      | 189                       |
| Madison    |          |                             |          |                    |         | 1        |                      | 3        |        |         |           |        |                    |              |                      | 4                         |
| Mahoning   |          | 1                           |          | 8                  | 1       | 6        |                      | 11       |        |         | 2         |        | 3                  |              |                      | 32                        |
| Marion     |          |                             |          |                    |         | 1        |                      | 2        |        |         |           |        |                    |              |                      | 3                         |
| Medina     |          |                             |          | 3                  |         | 4        |                      |          |        |         |           |        | 1                  |              |                      | 8                         |
| Meigs      |          |                             |          | 6                  |         | 1        |                      |          |        |         |           |        |                    |              |                      | 7                         |
| Mercer     |          |                             |          |                    |         | 10       |                      | 1        |        |         |           |        |                    |              |                      | 11                        |
| Miami      |          |                             |          |                    |         | 5        |                      |          |        |         |           |        |                    |              |                      | 5                         |
| Monroe     |          |                             |          |                    |         | 5        |                      |          |        |         |           |        |                    |              |                      | 5                         |
| Montgomery |          |                             |          | 2                  |         | 23       |                      | 5        | 1      |         | 1         |        |                    | 2            |                      | 34                        |
| Morgan     |          |                             |          |                    |         |          |                      | 1        |        |         |           |        |                    |              |                      | 1                         |
| Muskingum  | 1        |                             |          | 1                  |         | 4        |                      |          |        |         |           |        |                    |              |                      | 6                         |
| Noble      |          |                             |          |                    |         | 1        |                      |          |        |         |           |        |                    |              |                      | 1                         |
| Ottawa     |          |                             | 2        | 4                  |         | 52       |                      |          |        |         |           |        |                    |              |                      | 58                        |
| Paulding   |          |                             |          | 1                  |         |          |                      |          |        |         |           |        |                    |              |                      | 1                         |
| Perry      |          |                             |          | 51                 |         | 14       |                      | 24       |        |         | 12        |        |                    |              | 4                    | 105                       |
| Pickaway   |          |                             |          |                    |         |          |                      | 2        |        |         |           |        |                    |              | 1                    | 3                         |
| Pike       |          |                             |          |                    |         | 2        |                      |          |        |         | 1         |        |                    |              |                      | 3                         |
| Portage    |          |                             |          | 2                  |         |          |                      | 2        |        |         | 3         |        | 1                  |              |                      | 8                         |
| Preble     |          |                             |          |                    |         | 2        |                      |          |        |         | 1         |        |                    |              |                      | 3                         |
| Putnam     |          |                             |          |                    |         | 3        |                      | 1        |        |         |           |        |                    |              |                      | 4                         |



## NATURALIZATIONS IN EACH COUNTY IN OHIO—Concluded.

| Counties.       | Austria. | British America and Canada. | Denmark. | England and Wales. | France. | Germany. | Holland and Belgium. | Ireland. | Italy. | Russia. | Scotland. | Spain. | Sweden and Norway. | Switzerland. | Other nationalities. | Total number naturalized. |
|-----------------|----------|-----------------------------|----------|--------------------|---------|----------|----------------------|----------|--------|---------|-----------|--------|--------------------|--------------|----------------------|---------------------------|
| Richland.....   |          |                             |          | 4                  |         | 12       |                      | 2        | 1      |         |           |        |                    | 2            |                      | 21                        |
| Ross.....       |          |                             |          | 4                  |         | 3        |                      |          |        |         |           |        |                    |              |                      | 7                         |
| Sandusky.....   |          |                             |          |                    |         | 25       | 1                    | 3        |        |         |           |        |                    | 1            |                      | 30                        |
| Scioto.....     |          |                             |          | 1                  |         | 6        |                      |          |        |         |           |        |                    |              |                      | 7                         |
| Seneca.....     | 2        | 2                           |          | 1                  |         | 8        | 1                    | 2        |        |         |           |        |                    | 1            |                      | 17                        |
| Shelby.....     |          |                             | 1        |                    |         | 3        |                      | 3        |        |         |           |        |                    |              |                      | 7                         |
| Stark.....      | 1        | 1                           |          | 35                 | 3       | 34       |                      | 4        |        |         |           |        | 2                  | 14           |                      | 94                        |
| Summit.....     | 1        | 3                           |          | 8                  |         | 12       |                      | 5        |        |         |           |        | 1                  | 1            | 1                    | 37                        |
| Trumbull.....   |          | 12                          | 8        | 24                 | 1       | 9        | 1                    | 5        | 1      |         | 5         |        | 1                  | 1            | 1                    | 68                        |
| Tuscarawas..... |          |                             |          | 1                  |         | 9        |                      | 3        |        |         |           |        |                    | 5            |                      | 18                        |
| Union.....      |          |                             |          |                    |         | 2        |                      |          |        |         |           |        |                    |              |                      | 2                         |
| Van Wert.....   |          |                             |          |                    | 1       | 1        |                      |          |        |         |           |        |                    |              |                      | 2                         |
| Vinton.....     |          |                             |          |                    |         | 3        |                      |          |        |         |           |        |                    |              |                      | 3                         |
| Warren.....     |          |                             |          |                    |         | 2        |                      | 1        |        |         |           |        |                    |              |                      | 3                         |
| Washington..... |          |                             |          | 1                  |         | 4        |                      |          |        |         |           |        |                    |              |                      | 5                         |
| Wayne.....      |          |                             |          | 2                  | 3       | 1        |                      |          |        |         | 1         |        |                    | 5            |                      | 12                        |
| Williams.....   |          | 1                           |          | 4                  |         | 2        |                      |          |        |         |           |        |                    | 1            |                      | 7                         |
| Wood.....       |          |                             |          | 4                  | 1       | 6        |                      | 2        |        |         |           |        |                    |              |                      | 14                        |
| Wyandot.....    |          |                             |          | 1                  |         | 4        |                      |          |        |         |           |        |                    | 1            |                      | 6                         |
| Totals.....     | 36       | 59                          | 13       | 322                | 29      | 798      | 8                    | 241      | 4      | 10      | 49        |        | 22                 | 69           | 12                   | 1,672                     |

NUMBER OF LETTERS OF GUARDIANSHIP ISSUED IN OHIO, FOR THE  
YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

| Counties.        | Children. | Idiots. | Insane persons. | Imbecile persons. | Drunkards. | Letters issued. |
|------------------|-----------|---------|-----------------|-------------------|------------|-----------------|
| Adams .....      | 31        | .....   | 1               | 3                 | .....      | 17              |
| Allen .....      | 89        | .....   | 2               | 5                 | .....      | 51              |
| Ashland .....    | 63        | .....   | 1               | 7                 | .....      | 43              |
| Ashtabula .....  | 59        | .....   | 1               | 9                 | .....      | 48              |
| Athens .....     | 30        | .....   | 1               | 3                 | .....      | 19              |
| Auglaize .....   | 75        | .....   | .....           | 2                 | .....      | 30              |
| Belmont .....    | 59        | .....   | 5               | 1                 | .....      | 36              |
| Brown .....      | 56        | .....   | 3               | 4                 | .....      | 38              |
| Butler .....     | 106       | .....   | 4               | 8                 | .....      | 66              |
| Carroll .....    | 32        | .....   | .....           | .....             | .....      | 14              |
| Champaign .....  | 81        | .....   | 3               | 5                 | 2          | 48              |
| Clarke .....     | 78        | .....   | .....           | 1                 | .....      | 49              |
| Clermont .....   | 96        | .....   | 5               | 9                 | .....      | 48              |
| Clinton .....    | 39        | .....   | 4               | 6                 | .....      | 34              |
| Columbiana ..... | 57        | .....   | 3               | 11                | .....      | 40              |
| Coshocton .....  | 43        | .....   | 1               | 4                 | 1          | 25              |
| Crawford .....   | 85        | .....   | 1               | 3                 | .....      | 42              |
| Cuyahoga .....   | 310       | .....   | 9               | 7                 | .....      | 190             |
| Darke .....      | 101       | .....   | 2               | 6                 | .....      | 60              |
| Defiance .....   | 40        | .....   | .....           | 2                 | .....      | 20              |
| Delaware .....   | 58        | .....   | 2               | 3                 | .....      | 31              |
| Erie .....       | 80        | .....   | 2               | 2                 | 1          | 38              |
| Fairfield .....  | 92        | .....   | 6               | 7                 | .....      | 51              |
| Fayette .....    | 44        | .....   | .....           | 3                 | 1          | 25              |
| Franklin .....   | 126       | .....   | 15              | 16                | .....      | 75              |
| Fulton .....     | 50        | .....   | .....           | 2                 | .....      | 26              |
| Gallia .....     | 29        | 1       | .....           | 3                 | .....      | 21              |
| Geauga .....     | 17        | .....   | .....           | 1                 | .....      | 13              |
| Greene .....     | 71        | 1       | 2               | 7                 | .....      | 41              |
| Guernsey .....   | 38        | .....   | 1               | .....             | .....      | 24              |
| Hamilton .....   | 449       | 2       | 4               | 18                | .....      | 226             |
| Hancock .....    | 65        | .....   | 1               | 2                 | .....      | 35              |
| Hardin .....     | 73        | .....   | 1               | 3                 | 1          | 35              |
| Harrison .....   | 25        | .....   | .....           | 2                 | .....      | 18              |
| Henry .....      | 59        | .....   | .....           | 4                 | .....      | 26              |
| Highland .....   | 57        | 2       | 1               | .....             | .....      | 29              |
| Hocking .....    | 40        | .....   | .....           | 6                 | .....      | 21              |
| Holmes .....     | 42        | .....   | .....           | 4                 | .....      | 21              |
| Huron .....      | 34        | .....   | 1               | 1                 | .....      | 20              |
| Jackson .....    | 43        | .....   | 1               | 1                 | .....      | 23              |
| Jefferson .....  | 41        | .....   | 2               | 3                 | .....      | 23              |
| Knox .....       | 75        | .....   | 2               | 1                 | .....      | 44              |
| Lake .....       | 23        | .....   | 3               | 1                 | .....      | 17              |
| Lawrence .....   | 46        | 1       | 1               | 1                 | .....      | 24              |
| Licking .....    | 85        | .....   | 3               | 4                 | .....      | 49              |
| Logan .....      | 72        | .....   | 2               | 6                 | .....      | 45              |
| Lorain .....     | 80        | 1       | 5               | 4                 | .....      | 46              |
| Lucas .....      | 83        | .....   | 4               | 2                 | .....      | 50              |
| Madison .....    | 17        | .....   | .....           | 2                 | .....      | 15              |
| Mahoning .....   | 96        | .....   | 2               | 3                 | .....      | 47              |
| Marion .....     | 58        | .....   | 3               | 2                 | .....      | 37              |

## NUMBER OF LETTERS OF GUARDIANSHIP ISSUED, ETC.—Concluded.

| Counties.           | Children.   | Idiots.   | Insane persons. | Imbecile persons. | Drunkards. | Letters issued. |
|---------------------|-------------|-----------|-----------------|-------------------|------------|-----------------|
| Medina .....        | 19          | 1         | 3               | 4                 | .....      | 15              |
| Meigs .....         | 26          | .....     | 2               | 2                 | 1          | 31              |
| Mercer .....        | 120         | 1         | 1               | 4                 | .....      | 50              |
| Miami .....         | 70          | .....     | 2               | 4                 | .....      | 43              |
| Monroe .....        | 53          | .....     | .....           | 6                 | .....      | 29              |
| Montgomery .....    | 125         | 1         | 3               | 15                | .....      | 90              |
| Morgan .....        | 17          | 1         | 2               | 2                 | .....      | 17              |
| Morrow .....        | 40          | .....     | 4               | 6                 | .....      | 31              |
| Muskingum .....     | 76          | .....     | 2               | 5                 | .....      | 45              |
| Noble .....         | 25          | 1         | 1               | 3                 | .....      | 17              |
| Ottawa .....        | 53          | 1         | .....           | .....             | .....      | 19              |
| Paulding .....      | 36          | .....     | 2               | .....             | .....      | 22              |
| Perry .....         | 47          | .....     | .....           | 5                 | .....      | 30              |
| Pickaway .....      | 47          | .....     | 3               | 4                 | .....      | 27              |
| Pike .....          | 17          | .....     | .....           | 2                 | .....      | 9               |
| Portage .....       | 56          | .....     | .....           | 6                 | .....      | 42              |
| Preble .....        | 42          | .....     | 1               | .....             | .....      | 27              |
| Putnam .....        | 61          | .....     | 1               | 2                 | .....      | 32              |
| Richland .....      | 86          | .....     | 2               | 7                 | .....      | 52              |
| Ross .....          | 53          | .....     | 3               | 4                 | .....      | 33              |
| Sandusky .....      | 85          | 1         | 6               | 4                 | .....      | 50              |
| Scioto .....        | 34          | .....     | .....           | 1                 | .....      | 18              |
| Seneca .....        | 45          | .....     | 5               | 5                 | .....      | 32              |
| Shelby .....        | 87          | .....     | 2               | 5                 | .....      | 45              |
| Stark .....         | 107         | .....     | 6               | 6                 | .....      | 64              |
| Summit .....        | 91          | .....     | 7               | 12                | .....      | 64              |
| Trumbull .....      | 59          | .....     | 6               | 4                 | .....      | 38              |
| Tuscarawas .....    | 90          | .....     | 4               | 2                 | .....      | 41              |
| Union .....         | 45          | 1         | 3               | 2                 | .....      | 21              |
| Van Wert .....      | 83          | .....     | 2               | .....             | .....      | 49              |
| Vinton .....        | 10          | .....     | 1               | 2                 | .....      | 9               |
| Warren .....        | 42          | .....     | 2               | 3                 | .....      | 30              |
| Washington .....    | 46          | .....     | .....           | 1                 | .....      | 20              |
| Wayne .....         | 69          | .....     | 4               | 20                | .....      | 60              |
| Williams .....      | 38          | .....     | .....           | 1                 | .....      | 18              |
| Wood .....          | 60          | .....     | .....           | 6                 | .....      | 34              |
| Wyandot .....       | 71          | .....     | 1               | 3                 | .....      | 37              |
| <b>Totals .....</b> | <b>5829</b> | <b>16</b> | <b>191</b>      | <b>369</b>        | <b>7</b>   | <b>3405</b>     |

NUMBER OF ESTATES ADMINISTERED UPON, ETC., IN OHIO, FOR THE  
YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

| Counties.       | Wills admitted to probate. | Letters testamentary. | Letters of administration issued. | Estates administered upon. |
|-----------------|----------------------------|-----------------------|-----------------------------------|----------------------------|
| Adams.....      | 18                         | 9                     | 26                                | 35                         |
| Allen.....      | 24                         | 23                    | 52                                | 75                         |
| Ashland.....    | 32                         | 17                    | 28                                | 45                         |
| Ashtabula.....  | 55                         | 24                    | 44                                | 127                        |
| Athens.....     | 9                          | 9                     | 11                                | 19                         |
| Auglaize.....   | 25                         | 15                    | 35                                | 66                         |
| Belmont.....    | 62                         | 31                    | 83                                | 150                        |
| Brown.....      | 25                         | 13                    | 42                                | 55                         |
| Butler.....     | 62                         | 50                    | 127                               | 177                        |
| Carroll.....    | 26                         | 26                    | 28                                | 54                         |
| Champaign.....  | 35                         | 24                    | 45                                | .....                      |
| Clark.....      | 44                         | 33                    | 43                                | 69                         |
| Clermont.....   | 43                         | 26                    | 86                                | 112                        |
| Clinton.....    | 27                         | 14                    | 45                                | 59                         |
| Columbiana..... | 56                         | 27                    | 47                                | 74                         |
| Coshocton.....  | 35                         | 21                    | 26                                | 47                         |
| Crawford.....   | 26                         | 13                    | 27                                | 40                         |
| Cuyahoga.....   | 217                        | 89                    | 217                               | 306                        |
| Darke.....      | 20                         | 20                    | 66                                | 86                         |
| Defiance.....   | 13                         | 6                     | 33                                | 24                         |
| Delaware.....   | 35                         | 18                    | 29                                | 47                         |
| Erie.....       | 42                         | 22                    | 37                                | 59                         |
| Fairfield.....  | 48                         | 30                    | 68                                | 98                         |
| Fayette.....    | 9                          | 4                     | 38                                | 42                         |
| Franklin.....   | 96                         | 48                    | 143                               | 191                        |
| Fulton.....     | 32                         | 11                    | 26                                | 37                         |
| Gallia.....     | 26                         | 12                    | 36                                | 31                         |
| Geauga.....     | 21                         | 13                    | 33                                | 46                         |
| Greene.....     | 41                         | 20                    | 40                                | 71                         |
| Guernsey.....   | 53                         | .....                 | 51                                | 50                         |
| Hamilton.....   | 298                        | 229                   | 360                               | 589                        |
| Hancock.....    | 24                         | 21                    | 34                                | 60                         |
| Hardin.....     | 16                         | 6                     | 38                                | 44                         |
| Harrison.....   | 20                         | 14                    | 38                                | 52                         |
| Henry.....      | 17                         | 2                     | 27                                | 26                         |
| Highland.....   | 30                         | 17                    | 40                                | 57                         |
| Hocking.....    | 6                          | 6                     | 16                                | 28                         |
| Holmes.....     | 24                         | 11                    | 26                                | 37                         |
| Huron.....      | 56                         | 34                    | 39                                | 73                         |
| Jackson.....    | 13                         | 5                     | 21                                | 38                         |
| Jefferson.....  | 33                         | 33                    | 32                                | 65                         |
| Knox.....       | 36                         | 34                    | 41                                | 75                         |
| Lake.....       | 35                         | 33                    | 20                                | 53                         |
| Lawrence.....   | 9                          | 4                     | 26                                | 27                         |
| Licking.....    | 48                         | 37                    | 71                                | 183                        |
| Logan.....      | 31                         | 18                    | 43                                | 48                         |
| Lorain.....     | 60                         | 28                    | 62                                | 73                         |

## NUMBER OF ESTATES ADMINISTERED UPON, ETC.—Concluded.

| Counties.        | Wills admitted to probate. | Letters testamentary. | Letters of administration issued. | Estates administered upon. |
|------------------|----------------------------|-----------------------|-----------------------------------|----------------------------|
| Lucas .....      | 57                         | 22                    | 75                                | 97                         |
| Madison .....    | 15                         | 12                    | 18                                | 18                         |
| Mahoning .....   | 47                         | 38                    | 73                                | 111                        |
| Marion .....     | 28                         | 18                    | 29                                | 38                         |
| Medina .....     | 39                         | 25                    | 34                                | 43                         |
| Meigs .....      | 26                         | 8                     | 26                                | 32                         |
| Mercer .....     | 19                         | 5                     | 27                                | .....                      |
| Miami .....      | 48                         | 33                    | 73                                | 106                        |
| Monroe .....     | 19                         | 9                     | 29                                | 38                         |
| Montgomery ..... | 94                         | 81                    | 100                               | 181                        |
| Morgan .....     | 21                         | 11                    | 16                                | 27                         |
| Morrow .....     | 38                         | 33                    | 24                                | 57                         |
| Muskingum .....  | 71                         | 32                    | 52                                | 84                         |
| Noble .....      | 7                          | 5                     | 21                                | 38                         |
| Ottawa .....     | 37                         | 37                    | 37                                | 37                         |
| Paulding .....   | 5                          | 3                     | 24                                | 27                         |
| Perry .....      | 36                         | 24                    | 54                                | 78                         |
| Pickaway .....   | 26                         | 16                    | 44                                | 60                         |
| Pike .....       | 13                         | 4                     | 36                                | 40                         |
| Portage .....    | 64                         | 43                    | 73                                | 115                        |
| Preble .....     | 33                         | 29                    | 33                                | 61                         |
| Putnam .....     | 22                         | 5                     | 31                                | 36                         |
| Richland .....   | 44                         | 35                    | 55                                | 90                         |
| Ross .....       | 51                         | 34                    | 54                                | 88                         |
| Sandusky .....   | 33                         | 28                    | 46                                | 25                         |
| Scioto .....     | 18                         | 10                    | 41                                | 51                         |
| Seneca .....     | 55                         | 19                    | 42                                | 63                         |
| Shelby .....     | 39                         | 25                    | 39                                | 52                         |
| Stark .....      | 74                         | 45                    | 85                                | 130                        |
| Summit .....     | 64                         | 54                    | 73                                | 126                        |
| Trumbull .....   | 42                         | 33                    | 54                                | 87                         |
| Tuscarawas ..... | 54                         | 31                    | 71                                | 102                        |
| Union .....      | 22                         | 15                    | 28                                | 48                         |
| Van Wert .....   | 16                         | 9                     | 36                                | 47                         |
| Vinton .....     | 7                          | 4                     | 14                                | 14                         |
| Warren .....     | 35                         | 36                    | 53                                | 89                         |
| Washington ..... | 37                         | 8                     | 37                                | 45                         |
| Wayne .....      | 51                         | 22                    | 67                                | 89                         |
| Williams .....   | 29                         | 22                    | 33                                | 55                         |
| Wood .....       | 21                         | 10                    | 37                                | 47                         |
| Wyandot .....    | 16                         | 3                     | 38                                | 40                         |
| Totals.....      | 3,486                      | 2,135                 | 4,377                             | 6,427                      |

NUMBER OF PERSONS IN OHIO SENT TO HOSPITALS FOR THE INSANE,  
FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE  
JUDGES.

| Counties.        | White. |          | Colored. |          | Total. |
|------------------|--------|----------|----------|----------|--------|
|                  | Males. | Females. | Males.   | Females. |        |
| Adams .....      | 5      | 5        | .....    | .....    | 10     |
| Allen .....      | 4      | 8        | 1        | .....    | 13     |
| Ashland .....    | 4      | 3        | .....    | .....    | 7      |
| Ashtabula .....  | 8      | 2        | .....    | .....    | 10     |
| Athens .....     | 7      | 3        | 1        | 1        | 12     |
| Auglaize .....   | 3      | 4        | .....    | .....    | 7      |
| Belmont .....    | 17     | 8        | .....    | .....    | 25     |
| Brown .....      | 8      | 6        | .....    | .....    | 14     |
| Butler .....     | 7      | 10       | .....    | .....    | 17     |
| Carroll .....    | 1      | 1        | .....    | .....    | 2      |
| Champaign .....  | 6      | 4        | 1        | .....    | 11     |
| Clarke .....     | 10     | 10       | .....    | .....    | 20     |
| Clermont .....   | 8      | 6        | 2        | .....    | 16     |
| Clinton .....    | 4      | 1        | .....    | .....    | 5      |
| Columbiana ..... | 9      | 6        | .....    | .....    | 15     |
| Coshocton .....  | 2      | 6        | .....    | .....    | 8      |
| Crawford .....   | 2      | 1        | .....    | .....    | 3      |
| Cuyahoga .....   | 33     | 38       | .....    | .....    | 71     |
| Darke .....      | 5      | 2        | .....    | .....    | 7      |
| Defiance .....   | 7      | 3        | .....    | .....    | 10     |
| Delaware .....   | 5      | 6        | .....    | .....    | 11     |
| Erie .....       | 6      | 7        | .....    | .....    | 13     |
| Fairfield .....  | 3      | 4        | .....    | 1        | 8      |
| Fayette .....    | 6      | 4        | 1        | .....    | 11     |
| Franklin .....   | 29     | 28       | 1        | .....    | 58     |
| Fulton .....     | 6      | 2        | .....    | .....    | 8      |
| Gallia .....     | 5      | .....    | .....    | .....    | 5      |
| Geauga .....     | 2      | 3        | .....    | .....    | 5      |
| Greene .....     | 6      | 6        | .....    | .....    | 12     |
| Guernsey .....   | 2      | 3        | .....    | .....    | 5      |
| Hamilton .....   | 102    | 115      | 1        | .....    | 218    |
| Hancock .....    | 2      | 4        | .....    | .....    | 6      |
| Hardin .....     | 3      | 6        | .....    | .....    | 9      |
| Harrison .....   | 2      | 3        | .....    | .....    | 5      |
| Henry .....      | 3      | 2        | .....    | .....    | 5      |
| Highland .....   | 4      | 3        | .....    | 1        | 8      |
| Hocking .....    | 7      | 8        | .....    | .....    | 15     |
| Holmes .....     | 7      | 2        | .....    | .....    | 9      |
| Huron .....      | 7      | 8        | .....    | .....    | 15     |
| Jackson .....    | 5      | 4        | .....    | .....    | 9      |
| Jefferson .....  | 6      | 11       | .....    | .....    | 17     |
| Knox .....       | 4      | 3        | .....    | .....    | 7      |
| Lake .....       | 1      | 4        | .....    | .....    | 5      |
| Lawrence .....   | 2      | 2        | 1        | 1        | 6      |
| Licking .....    | 11     | 8        | .....    | .....    | 19     |
| Logan .....      | 3      | 4        | 1        | .....    | 8      |
| Lorain .....     | 5      | 8        | .....    | .....    | 13     |
| Lucas .....      | 11     | 20       | .....    | .....    | 31     |
| Madison .....    | 3      | .....    | .....    | .....    | 3      |
| Mahoning .....   | 11     | 14       | .....    | .....    | 25     |
| Marion .....     | 2      | 4        | .....    | .....    | 6      |

## NUMBER OF PERSONS IN OHIO SENT TO HOSPITAL FOR THE INSANE, ETC.—(Concluded.)

| Counties.        | White. |          | Colored. |          | Total. |
|------------------|--------|----------|----------|----------|--------|
|                  | Males. | Females. | Males.   | Females. |        |
| Medina .....     | 4      | 4        |          |          | 8      |
| Meigs .....      | 4      | 2        |          |          | 6      |
| Mercer .....     | 1      | 1        |          |          | 2      |
| Miami .....      | 7      | 5        | 2        |          | 14     |
| Monroe .....     | 3      | 2        |          |          | 5      |
| Montgomery ..... | 15     | 17       |          |          | 32     |
| Morgan .....     | 4      | 6        |          |          | 10     |
| Morrow .....     | 9      | 4        |          |          | 13     |
| Muskingum .....  | 16     | 10       | 1        |          | 27     |
| Noble .....      | 6      | 4        |          |          | 10     |
| Ottawa .....     | 2      |          |          |          | 2      |
| Paulding .....   | 1      | 1        |          |          | 2      |
| Perry .....      | 12     | 8        |          |          | 20     |
| Pickaway .....   | 1      | 5        |          |          | 6      |
| Pike .....       | 1      | 2        |          | 1        | 4      |
| Portage .....    | 5      | 5        |          |          | 10     |
| Preble .....     | 1      | 2        |          |          | 3      |
| Putnam .....     | 4      | 2        |          |          | 6      |
| Richland .....   | 7      | 5        |          |          | 12     |
| Ross .....       | 12     | 11       |          |          | 23     |
| Sandusky .....   | 5      | 6        |          |          | 11     |
| Scioto .....     | 3      | 2        |          |          | 5      |
| Seneca .....     | 5      | 6        |          |          | 11     |
| Shelby .....     | 3      | 2        |          |          | 5      |
| Stark .....      | 16     | 13       |          |          | 29     |
| Summit .....     | 4      | 10       |          |          | 14     |
| Trumbull .....   | 9      | 6        | 1        |          | 16     |
| Tuscarawas ..... | 13     | 4        |          |          | 17     |
| Union .....      | 2      | 1        |          |          | 3      |
| Van Wert .....   | 3      | 1        |          |          | 4      |
| Vinton .....     | 3      | 1        |          |          | 4      |
| Warren .....     | 3      | 4        |          |          | 7      |
| Washington ..... | 4      | 1        |          |          | 5      |
| Wayne .....      | 6      | 4        |          |          | 10     |
| Williams .....   |        | 3        |          |          | 3      |
| Wood .....       | 6      | 1        |          |          | 7      |
| Wyandot .....    | 3      | 1        |          |          | 4      |
| Totals .....     | 624    | 585      | 14       | 5        | 1,228  |

**NUMBER OF BOYS SENT TO THE REFORM SCHOOLS BY THE PROBATE JUDGE OF  
EACH COUNTY IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.**

| Counties.       | 7 to 8.    |         | 8 to 9.    |         | 9 to 10.   |         | 10 to 11.  |         | 11 to 12.  |         | 12 to 13.  |         | 13 to 14.  |         | 14 to 15.  |         | 15 to 16.  |         | Total. |
|-----------------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|------------|---------|--------|
|                 | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. | Lancaster. | Toledo. |        |
| Allen.....      |            |         |            |         |            |         |            |         |            |         | 1          |         | 1          |         |            |         |            |         | 1      |
| Ashtabula.....  |            |         |            |         |            |         |            |         |            |         | 1          |         | 1          |         |            |         |            |         | 1      |
| Auglaize.....   |            |         |            |         |            |         |            |         |            |         | 1          |         |            |         |            |         |            |         | 1      |
| Belmont.....    |            |         |            |         |            |         |            |         |            |         | 2          | 2       |            |         | 1          |         |            |         | 3      |
| Butler.....     |            |         |            |         |            |         | 1          |         |            |         | 2          |         | 2          |         |            |         |            |         | 3      |
| Clarke.....     |            |         |            |         |            |         |            |         |            |         |            |         | 1          |         | 2          |         |            |         | 3      |
| Cuyahoga.....   |            |         |            |         |            |         |            |         | 1          |         |            |         |            |         |            |         |            |         | 1      |
| Delaware.....   |            |         |            |         | 1          |         |            |         |            | 1       |            |         | 1          |         |            | 1       |            |         | 4      |
| Fairfield.....  |            |         |            |         | 1          |         |            |         |            | 1       |            |         | 1          |         |            |         |            |         | 3      |
| Fayette.....    |            |         |            |         | 1          |         |            |         |            | 1       |            |         |            |         |            |         |            |         | 1      |
| Franklin.....   |            |         |            |         | 2          |         | 2          |         |            |         |            |         | 8          |         | 3          |         | 2          |         | 16     |
| Fulton.....     |            |         |            |         |            |         |            | 2       | 4          | 1       |            | 2       |            |         |            |         |            |         | 5      |
| Greene.....     |            |         |            |         | 1          |         |            |         |            |         |            |         |            |         |            |         |            |         | 1      |
| Highland.....   |            |         |            |         |            |         |            | 1       |            |         |            |         | 1          |         |            |         | 2          |         | 4      |
| Hocking.....    |            |         |            |         | 1          |         |            | 1       |            |         |            |         |            |         |            |         |            |         | 3      |
| Jackson.....    |            |         |            |         |            |         |            | 1       |            | 1       |            |         |            |         |            |         |            |         | 1      |
| Jefferson.....  |            |         |            |         | 1          |         |            |         |            |         |            |         |            |         |            |         |            |         | 1      |
| Lake.....       |            |         |            |         |            |         | 1          |         | 1          |         | 1          |         | 1          |         |            |         |            |         | 4      |
| Lawrence.....   |            |         |            |         |            |         |            | 1       |            |         |            |         |            |         |            | 1       |            |         | 2      |
| Licking.....    |            |         |            |         |            |         |            | 1       |            |         |            |         |            |         | 2          |         |            |         | 3      |
| Lorain.....     |            |         |            |         | 1          |         | 1          |         |            |         |            |         |            |         |            |         |            |         | 2      |
| Lucas.....      |            |         |            |         | 1          |         | 1          |         | 2          |         |            |         | 3          |         |            | 1       |            |         | 9      |
| Mahoning.....   |            |         |            |         |            |         | 4          |         |            |         | 2          |         | 1          |         | 1          |         | 2          |         | 10     |
| Marion.....     |            |         |            |         |            |         |            |         |            | 1       |            |         |            |         |            |         |            |         | 1      |
| Meigs.....      |            |         |            |         |            |         |            |         |            |         |            |         | 1          |         |            |         |            |         | 1      |
| Miami.....      |            |         |            |         |            |         |            |         |            |         |            |         |            |         |            |         |            |         | 1      |
| Montgomery..... |            |         |            |         |            |         |            |         |            | 1       |            |         |            |         |            | 1       |            |         | 2      |
| Muskingum.....  |            |         |            |         | 1          |         |            |         | 1          |         |            |         | 1          |         |            |         |            |         | 3      |
| Portage.....    |            |         |            |         | 1          |         |            |         |            |         |            |         | 1          |         |            |         |            |         | 3      |
| Ross.....       |            |         |            |         |            |         |            |         |            |         |            |         |            |         | 1          |         |            |         | 1      |
| Sandusky.....   |            |         |            |         |            |         | 2          |         |            |         |            |         |            |         |            |         |            |         | 2      |
| Seloto.....     |            |         |            |         |            |         |            | 1       |            |         |            |         |            |         |            |         |            |         | 1      |
| Seneca.....     |            |         |            |         | 1          |         |            | 1       |            | 2       |            |         | 1          |         |            |         |            |         | 5      |
| Stark.....      |            |         |            |         |            |         |            |         |            |         |            |         |            |         |            | 1       |            | 1       | 2      |
| Summit.....     |            |         |            |         | 1          |         |            |         |            |         |            |         |            |         |            |         |            |         | 1      |
| Union.....      |            |         |            |         |            |         |            |         |            |         |            |         |            |         | 1          |         |            |         | 1      |
| Wayne.....      |            |         |            |         | 2          |         |            |         |            | 1       |            |         |            |         |            |         |            |         | 3      |
| Wyandot.....    |            |         |            |         |            |         |            |         |            |         |            |         |            |         | 1          |         |            |         | 1      |
| Totals.....     |            |         |            |         | 3          | 1       | 13         | 10      | 10         | 6       | 16         | 8       | 14         | 7       | 11         | 4       | 6          | 3       | 112    |



NUMBER OF GIRLS SENT TO THE INDUSTRIAL HOME AT WHITE SULPHUR SPRINGS, BY THE PROBATE JUDGE OF EACH COUNTY IN OHIO. FOR THE ENDING MARCH 31, 1882.

| Counties.        | 7 to 8. | 8 to 9. | 9 to 10. | 10 to 11. | 11 to 12. | 12 to 13. | 13 to 14. | 14 to 15. | 15 to 16. | Total. |
|------------------|---------|---------|----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|
| Allen .....      |         |         |          |           |           |           | 1         | 1         |           | 2      |
| Belmont .....    |         |         |          |           |           | 1         | 1         |           |           | 2      |
| Butler .....     |         |         |          |           |           | 1         |           |           |           | 1      |
| Clarke .....     |         |         | 2        |           |           | 1         |           | 2         |           | 5      |
| Clinton .....    |         |         |          |           | 1         |           |           |           |           | 1      |
| Cuyahoga .....   |         |         |          | 2         |           |           |           |           |           | 2      |
| Delaware .....   |         |         |          | 1         |           | 1         |           |           |           | 2      |
| Erie .....       |         |         |          |           |           |           |           | 1         |           | 1      |
| Fairfield .....  |         |         |          |           | 1         |           |           |           |           | 1      |
| Fayette .....    |         |         |          |           |           | 2         | 1         |           | 1         | 4      |
| Franklin .....   |         |         |          |           |           | 2         | 1         | 3         | 1         | 7      |
| Greene .....     |         |         |          |           |           |           |           | 1         |           | 1      |
| Hardin .....     |         |         |          | 1         |           |           |           |           |           | 1      |
| Henry .....      |         |         |          |           | 1         |           |           |           |           | 1      |
| Jackson .....    |         |         |          |           | 1         |           |           |           |           | 1      |
| Lake .....       |         |         |          |           |           | 1         |           |           |           | 1      |
| Lawrence .....   |         |         |          |           |           |           | 2         | 1         |           | 3      |
| Lorain .....     |         |         |          |           |           |           | 2         |           |           | 2      |
| Lucas .....      |         |         |          |           |           | 3         | 1         | 2         |           | 6      |
| Madison .....    |         |         |          |           |           |           |           | 1         |           | 1      |
| Mahoning .....   |         |         | 1        | 1         |           |           |           |           |           | 2      |
| Marion .....     |         |         | 1        | 1         |           |           |           |           |           | 2      |
| Montgomery ..... |         |         |          |           |           |           |           | 1         |           | 1      |
| Morrow .....     |         |         |          | 1         |           |           |           |           |           | 1      |
| Muskingum .....  |         |         |          |           |           | 1         |           | 1         | 1         | 3      |
| Portage .....    |         |         |          |           |           | 1         |           |           |           | 1      |
| Ross .....       |         |         |          | 2         |           |           |           |           | 1         | 3      |
| Sandusky .....   |         |         |          |           |           | 1         |           |           |           | 1      |
| Scioto .....     |         |         |          |           |           | 1         |           |           |           | 1      |
| Shelby .....     |         |         |          |           |           |           | 1         |           |           | 1      |
| Stark .....      |         |         |          |           |           |           | 1         | 1         |           | 2      |
| Summit .....     |         |         |          | 1         | 2         | 1         |           |           |           | 4      |
| Trumbull .....   |         |         |          |           |           |           |           |           | 1         | 1      |
| Union .....      |         |         |          |           |           |           | 1         |           |           | 1      |
| Wood .....       |         |         |          | 1         |           |           |           |           |           | 1      |
| Totals .....     |         |         | 5        | 12        | 5         | 16        | 12        | 15        | 5         | 70     |

NUMBER OF BOYS AND GIRLS SENT TO REFORM SCHOOLS BY COURTS OF COMMON PLEAS FOR THE YEAR ENDING  
JUNE 30, 1882, AS REPORTED BY CLERKS OF COURTS—BOYS SENT TO LANCASTER AND TOLEDO, GIRLS TO  
WHITE SULPHUR SPRINGS.

| Counties.        | 7 to 8. |          | 8 to 9. |          | 9 to 10. |          | 10 to 11. |          | 11 to 12. |          | 12 to 13. |          | 13 to 14. |          | 14 to 15. |          | 15 to 16. |          | Totals. |
|------------------|---------|----------|---------|----------|----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|---------|
|                  | Males.  | Females. | Males.  | Females. | Males.   | Females. | Males.    | Females. | Males.    | Females. | Males.    | Females. | Males.    | Females. | Males.    | Females. | Males.    | Females. |         |
| Athens .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          | 1         |          |           |          | 1       |
| Belmont .....    |         |          |         |          |          |          |           |          |           | 1        |           |          |           |          | 1         |          |           |          | 2       |
| Clermont .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Clinton .....    |         |          |         |          |          |          |           |          |           |          | 1         |          |           |          |           |          |           |          | 1       |
| Columbiana ..... |         |          |         |          |          |          |           |          |           |          |           |          |           |          | 1         |          |           |          | 1       |
| Crawford .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Cuyahoga .....   |         |          |         |          |          |          | 2         |          |           |          |           |          |           |          |           |          | 1         |          | 3       |
| Fairfield .....  |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Franklin .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          | 1         |          |           |          | 1       |
| Greene .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Jefferson .....  |         |          |         |          |          |          | 1         |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Logan .....      |         |          |         |          |          |          |           |          | 1         |          |           |          |           |          |           |          | 2         |          | 2       |
| Lorain .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Madison .....    |         |          |         |          |          |          |           |          |           |          |           |          |           |          | 1         |          |           |          | 1       |
| Montgomery ..... |         |          |         |          |          |          |           |          |           |          |           | 1        |           |          |           |          |           |          | 1       |
| Muskingum .....  |         |          |         |          |          |          |           |          |           |          |           | 1        |           |          |           |          |           |          | 1       |
| Pickaway .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 2       |
| Putnam .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          | 1         |          | 1       |
| Richland .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 2       |
| Summit .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Trumbull .....   |         |          |         |          |          |          | 1         |          |           |          |           |          |           |          | 1         |          |           |          | 2       |
| Tuscarawas ..... |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          | 1         |          | 1       |
| Van Wert .....   |         |          |         |          |          |          |           |          |           |          |           |          | 1         |          |           |          |           |          | 2       |
| Vinton .....     |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Washington ..... |         |          |         |          |          |          | 1         |          |           |          |           |          |           |          |           |          |           |          | 1       |
| Williams .....   |         |          |         |          |          |          |           |          |           |          |           |          |           |          |           |          |           |          | 2       |
| Totals .....     |         |          |         |          |          |          | 4         |          |           |          |           |          | 4         |          |           |          | 6         |          | 35      |



[illegible]

# ANNUAL REPORT SECRETARY OF STATE.

Number of persons of foreign birth in each county.

Number of persons of foreign birth in each county.

Native born.

Foreign born.

Counties.

| Counties.  | Ohio. | Other states. | Total native born. | Austria. | British America and Canada. | Denmark. | England and Wales. | France. | Germany. | Holland and Belgium. | Ireland. | Italy. | Russia. | Scotland. | Spain. | Sweden and Norway. | Switzerland. | Other countries. | Unknown. | Total foreign born. | Total number of persons. |
|------------|-------|---------------|--------------------|----------|-----------------------------|----------|--------------------|---------|----------|----------------------|----------|--------|---------|-----------|--------|--------------------|--------------|------------------|----------|---------------------|--------------------------|
| Union      | 14    | 13            | 27                 |          | 4                           |          | 3                  |         | 2        |                      | 3        |        |         |           |        |                    |              |                  | 3        | 15                  | 42                       |
| Van Wert   | 36    | 11            | 47                 |          |                             |          |                    |         |          |                      |          |        |         |           |        |                    |              |                  |          |                     | 47                       |
| Vinton     | 30    | 12            | 42                 |          |                             |          |                    |         |          |                      |          |        |         |           |        |                    |              |                  |          |                     | 42                       |
| Warren     | 45    | 10            | 55                 |          |                             |          |                    |         | 3        |                      | 7        |        |         |           |        |                    |              |                  |          | 10                  | 65                       |
| Washington | 71    | 15            | 86                 |          |                             |          |                    |         |          |                      |          |        |         |           |        |                    |              |                  |          |                     | 86                       |
| Wayne      | 22    | 22            | 44                 |          |                             |          |                    |         | 1        |                      | 27       |        |         |           |        |                    |              |                  | 1        | 28                  | 72                       |
| Williams   | 35    | 10            | 45                 |          |                             |          |                    |         | 4        |                      | 4        |        |         |           |        |                    | 1            |                  |          | 8                   | 53                       |
| Wood       | 25    | 2             | 27                 |          | 1                           |          | 3                  |         | 5        |                      | 2        |        |         |           |        |                    |              |                  | 3        | 14                  | 41                       |
| Wyandot    | 72    | 6             | 78                 |          |                             |          |                    |         |          |                      |          |        |         |           |        |                    |              |                  | 3        | 14                  | 92                       |
| Totals.    | 5002  | 1884          | 6886               | 10       | 71                          | 1        | 193                | 30      | 413      | 9                    | 673      | 14     | 5       | 56        | 2      | 11                 | 7            | 25               | 131      | 1651                | 8537                     |

JAIL STATISTICS OF OHIO, ETC.—Continued.

| Counties.  | Number of prisoners under age |          |    | Color of prisoners. |         | Sex of prisoners.  |   | Education of prisoners.      |                    |  | Total annual cost of keeping all prisoners. | Sanitary condition of jail. | Condition of jail as to safety. | Remarks.  |
|------------|-------------------------------|----------|----|---------------------|---------|--------------------|---|------------------------------|--------------------|--|---|-----------------------------|---------------------------------|---|
|            | White.                        | Colored. |    | Male.               | Female. | Wholly illiterate. | Able to read and write, or at least read. | Received a higher education. | Education unknown. | Average daily cost of keeping each prisoner. |   |                             |                                 |   |
| Adams      | 6                             | 33       |    | 30                  | 3       | 5                  | 28  |                              |                    | \$0 45                                       | \$303 70                                    |                             |                                 | Jail condemned by grand jury every session during last six years. Jail well built, but no wall around it. |
| Allen 1    |                               | 69       | 6  | 71                  | 4       | 72                 | 48  | 5                            |                    | 50   | 290 50                                      | Not good                    | Unsafe                          |   |
| Ashland    | 1                             | 33       |    | 30                  | 3       | 6                  | 19  | 8                            |                    | 50   |   | Good.                       | Fair                            |   |
| Ashtabula  | 7                             | 71       | 1  | 67                  | 5       | 5                  | 59  | 8                            |                    | 50   | 1,738 00                                    |                             |                                 | Sewerage of jail defective.   |
| Athens 2   |                               | 25       |    | 13                  | 6       |                    |   |                              | 138                | 65   | 1,045 70                                    | Good.                       | Good.                           |   |
| Auglaize   | 27                            | 88       | 21 | 81                  | 4       |                    | 25  |                              |                    | 75   | 2,009 55                                    | Good.                       | Good.                           |   |
| Belmont    | 4                             | 26       | 15 | 30                  | 3       | 19                 | 22  | 8                            |                    | 53   | 956 50                                      | Bad                         | Not good.                       | Prisoners are kept in Springfield, Clarke co., jail, until new jail is finished in Champaign co.          |
| Brown      |                               | 107      | 5  | 10                  | 3       | 45                 | 52  | 15                           |                    | 50   | 2,065 00                                    |                             |                                 |   |
| Butler     |                               | 50       | 5  | 50                  |         | 20                 | 25  | 5                            |                    | 65   | 275 00                                      |                             |                                 |   |
| Carroll    |                               | 27       | 2  | 27                  | 2       | 2                  | 28  |                              |                    | 60   | 500 40                                      |                             |                                 | Jail condemned by grand jury during last eight or ten years.  |
| Champaign  |                               |          |    |                     |         |                    |   |                              |                    |  |   |                             |                                 |   |
| Clark      |                               | 108      | 59 | 219                 | 8       | 132                | 98  | 27                           |                    | 80   | 2,900 00                                    |                             |                                 |   |
| Clermont   |                               | 28       | 7  | 35                  |         |                    | 35  |                              |                    | 61   | 806 96                                      | Very bad.                   | Unsafe                          | Jail condemned by grand jury for years past.  |
| Cincinnati |                               | 49       | 13 | 59                  | 8       |                    | 60  | 2                            |                    | 50   | 723 10                                      |                             |                                 |   |
| Columbiana | 19                            | 103      | 2  | 105                 |         | 12                 | 71  | 22                           |                    | 50   | 1,324 00                                    | Very bad.                   | Unsafe                          |   |
| Coshocton  |                               | 46       | 1  | 46                  | 1       | 7                  | 38  | 2                            |                    | 51   | 700 35                                      |                             |                                 | Outer wall of jail in very bad condition.   |
| Crawford   |                               | 53       | 1  | 51                  |         | 10                 | 40  | 4                            |                    | 50   | 515 00                                      |                             |                                 |   |
| Cuyahoga   | 72                            | 338      | 15 | 331                 | 42      | 22                 | 311                                       | 40                           |                    | 50   | 3,607 50                                    |                             |                                 |   |
| Darke      |                               | 45       | 10 | 54                  | 1       | 2                  | 52  | 1                            |                    | 57   | 1,301 50                                    |                             |                                 | Outer wall of jail in very bad condition.   |
| Defiance   |                               | 37       | 1  | 36                  | 2       | 1                  | 37  |                              |                    | 50   | 634 65                                      |                             |                                 |   |
| Delaware   | 3                             | 43       | 4  | 43                  | 4       | 5                  | 37  | 5                            |                    | 50   | 537 30                                      | Good.                       | Good.                           |   |
| Eric       |                               | 68       |    | 64                  | 2       |                    | 65  | 1                            |                    | 50   | 777 50                                      |                             |                                 | Fair.   |
| Fairfield  | 10                            | 40       | 5  | 41                  | 1       | 10                 | 35  |                              |                    | 50   | 610 50                                      | Fair.                       | Fair.                           |   |

1 Sheriff can not give aggregate cost of keeping prisoners during year.

2 Sheriff can not give educational acquirements of prisoners.

JAIL STATISTICS OF OHIO, ETC.—Continued.

| Counties.                         | Color of prisoners. |          |       |         | Sex of prisoners.  |   | Education of prisoners.        |                    |  |        | Average daily cost of keeping each prisoner. | Total annual cost of keeping all prisoners. | Sanitary condition of jail. | Condition of jail as to safety.                     | Remarks. |
|-----------------------------------|---------------------|----------|-------|---------|--------------------|---|--------------------------------|--------------------|--|--------|--|---|-----------------------------|---|----------|
|                                   | White.              | Colored. | Male. | Female. | Wholly illiterate. | Able to read and write, or at least read. | Received a higher edu- cation. | Education unknown. |  |        |  |   |                             |   |          |
|                                   |                     |          |       |         |                    |   |                                |                    |  |        |  |   |                             |   |          |
| Number of prisoners under age 18. |                     |          |       |         |                    |   |                                |                    |  |        |  |   |                             |   |          |
| Fayette                           | 18                  | 7        | 23    | 2       | 75                 | 23  | 2                              |                    |  | \$0 57 | 485 80                                       | Good.                                       | Unsafe.                     |   |          |
| Franklin                          | 249                 | 60       | 281   | 26      | 2                  | 237                                       | 9                              |                    |  | 61     | 5,122 00                                     | Good.                                       | Good.                       |   |          |
| Fulton                            | 17                  | 1        | 17    | 1       | 2                  | 9   |                                |                    |  | 55     | 233 40                                       | Good.                                       | Good.                       |   |          |
| Gallia                            | 56                  | 15       | 65    | 15      | 10                 | 60  | 1                              |                    |  | 45     | 1,048 05                                     | Fair.                                       | Fair.                       |   |          |
| Geauga                            | 17                  | 38       | 55    | 2       | 23                 | 16  | 1                              |                    |  | 78     | 422 80                                       | Fair.                                       | Fair.                       |   |          |
| Greene                            | 24                  | 8        | 31    | 1       | 53                 | 32  | 33                             |                    |  | 52     | 1,325 00                                     | Not good.                                   | Not good.                   |   |          |
| Guernsey                          | 20                  | 137      | 140   | 5       | 50                 | 70  | 25                             |                    |  | 65     | 1,258 85                                     | Good.                                       | Good.                       |   |          |
| Hamilton                          | 12                  | 803      | 143   | 111     | 237                | 680                                       | 79                             |                    |  | 25     | 4,872 00                                     | Good.                                       | Good.                       |   |          |
| Hancock                           | 21                  | 2        | 23    | 2       | 51                 | 23  | 1                              |                    |  | 50     | 280 30                                       | Good.                                       | Good.                       |   |          |
| Hardin                            | 40                  | 2        | 42    | 3       |                    | 31  | 20                             |                    |  | 60     | 800 00                                       | Good.                                       | Bad                         | Jail condemned by grand jury during last ten years. |          |
| Harrison ?                        | 56                  | 4        | 59    | 1       |                    |   |                                | 60                 |  | 50     | 291 20                                       | Good.                                       | Good.                       | Jail condemned by grand jury.                       |          |
| Henry                             | 44                  | 3        | 43    | 4       |                    | 44  |                                |                    |  | 50     | 287 00                                       | Good.                                       | Good.                       |   |          |
| Highland                          | 36                  | 24       | 56    | 3       | 10                 | 60  | 9                              |                    |  | 40     | 800 00                                       | Bad   | Bad                         |   |          |
| Hocking                           | 96                  | 3        | 96    | 3       | 3                  | 80  |                                |                    |  | 61     | 600 00                                       | Good.                                       | Good.                       |   |          |
| Holmes                            | 22                  | 20       | 20    | 2       | 3                  | 16  | 3                              |                    |  | 58     | 415 30                                       | Good.                                       | Good.                       |   |          |
| Huron                             | 41                  | 5        | 41    | 3       | 10                 | 40  | 1                              |                    |  | 50     | 555 00                                       | Very bad.                                   | Very bad                    |   |          |
| Jackson                           | 141                 | 10       | 151   | 14      | 65                 | 130                                       | 6                              |                    |  | 45     | 1,117 75                                     | Good.                                       | Bad                         |   |          |
| Jefferson                         | 30                  | 155      | 165   | 14      | 75                 | 187                                       | 25                             |                    |  | 61     | 3,016 50                                     | Good.                                       | Good.                       |   |          |
| Knox                              | 205                 | 3        | 205   | 3       | 30                 | 187                                       | 81                             |                    |  | 60     | 1,020 65                                     | Fair.                                       | Fair.                       |   |          |
| Kyle                              | 153                 | 40       | 193   | 4       | 53                 | 53  |                                |                    |  | 50     | 150 50                                       | Good.                                       | Good.                       |   |          |
| Lawrence                          | 16                  | 24       | 40    | 4       | 62                 | 119                                       | 12                             |                    |  | 50     | 1,571 00                                     | Very bad                                    | Very bad                    |   |          |
| Licking                           | 82                  | 9        | 91    | 12      | 9                  | 69  | 13                             |                    |  | 50     | 1,284 25                                     | Not good.                                   | Not good.                   |   |          |
| Logan                             | 248                 | 15       | 253   | 10      | 10                 | 78  | 10                             | 268                |  | 50     | 1,901 95                                     | Not good.                                   | Not good.                   |   |          |
| Lorain                            | 81                  | 7        | 88    | 252     | 17                 | 338                                       |                                |                    |  | 50     | 1,718 00                                     | Good.                                       | Good.                       |   |          |
| Lucas                             | 332                 | 23       | 355   | 20      | 67                 | 118                                       | 18                             |                    |  | 63     | 3,791 85                                     | Good.                                       | Bad                         |   |          |
| Madison                           | 30                  | 10       | 40    | 1       | 30                 | 30  |                                |                    |  | 55     | 2,578 00                                     | Good.                                       | Good.                       |   |          |
| Mahoning                          | 20                  | 198      | 205   | 20      | 30                 | 118                                       | 10                             |                    |  | 55     | 678 25                                       | Good.                                       | Good.                       |   |          |
| Marion                            | 3                   | 30       | 27    | 3       | 10                 | 18  | 10                             |                    |  | 70     | 340 00                                       | Fair  | Fair                        |   |          |
| Medina                            | 28                  | 27       | 55    | 1       | 25                 | 95  | 10                             |                    |  | 91     | 1,181 30                                     | Fair  | Fair                        |   |          |
| Meigs                             | 104                 | 22       | 112   | 18      |                    |   |                                |                    |  |        |  |   |                             |   |          |

|                 |     |      |     |      |     |      |      |     |     |              |             |             |
|-----------------|-----|------|-----|------|-----|------|------|-----|-----|--------------|-------------|-------------|
| Mercer.....     | 2   | 20   | 14  | 20   | 5   | 10   | 17   | 8   | 47  | 289 85       | Good..      | (Good..     |
| Miami.....      | 96  | 96   | 14  | 105  | 5   | 10   | 96   | 4   | 59  | 2,425 10     | Fair        | Fair        |
| Monroe.....     | 28  | 28   |     | 25   | 1   | 5    | 21   |     | 50  | 217 00       | Excellent.. | Excellent.. |
| Montgomery..... | 30  | 248  |     | 183  | 20  | 16   | 167  | 21  | 55  | 6,032 40     | Bad         | Bad         |
| Morgan.....     | 24  | 32   | 2   | 22   | 2   | 4    | 23   | 1   | 50  | 281 00       | Good..      | Good..      |
| Morrow.....     | 28  | 69   | 10  | 74   | 5   | 5    | 64   | 10  | 62  | 1,055 40     | Unhealthy.. | Unhealthy.. |
| Muskingum.....  | 14  | 14   |     | 14   |     |      | 14   |     | 93  | 250 00       | Good..      | Good..      |
| Noble.....      | 21  | 21   |     | 21   | 2   | 2    | 19   |     | 67  | 316 90       | Good..      | Good..      |
| Ottawa.....     | 21  | 21   |     | 21   | 1   | 3    | 36   |     | 42  | 1,083 00     | Unhealthy.. | Unhealthy.. |
| Paulding.....   | 32  | 32   | 6   | 34   | 2   | 8    | 30   |     | 50  | 507 50       | Good..      | Good..      |
| Perry.....      | 67  | 67   | 10  | 71   | 4   | 5    | 33   | 17  | 45  | 1,119 55     | Good..      | Good..      |
| Pickaway.....   | 13  | 13   |     | 13   | 8   | 6    | 25   | 10  | 50  | 540 00       | Fair        | Fair        |
| Pike.....       | 30  | 30   | 3   | 33   | 2   | 4    | 40   | 9   | 50  | 680 00       | Unhealthy.. | Unhealthy.. |
| Portage.....    | 70  | 70   | 4   | 71   | 2   | 4    | 29   |     | 50  | 225 00       | Good..      | Good..      |
| Porter.....     | 29  | 29   |     | 29   |     |      |      |     | 55  | 700 00       | Good..      | Good..      |
| Putnam.....     | 27  | 27   | 1   | 28   | 1   | 2    | 20   | 2   | 50  | 888 10       | Good..      | Good..      |
| Richland.....   | 75  | 75   | 2   | 77   | 3   | 8    | 48   | 6   | 56  | 1,470 80     | Unhealthy.. | Unhealthy.. |
| Ross.....       | 1   | 1    |     | 1    |     |      |      |     | 50  | 890 00       | Unhealthy.. | Unhealthy.. |
| Sandusky.....   | 86  | 86   | 2   | 88   | 20  | 53   | 221  | 42  | 50  | 2,738 00     | Unhealthy.. | Unhealthy.. |
| Scioto.....     | 30  | 30   | 12  | 32   | 5   | 1    | 32   |     | 50  | 1,400 00     | Good..      | Good..      |
| Seneca.....     | 124 | 124  | 9   | 131  | 5   | 33   | 135  |     | 50  | 2,417 00     | Unhealthy.. | Unhealthy.. |
| Shelby.....     | 185 | 185  | 9   | 194  | 14  | 34   | 226  | 27  | 50  | 1,400 40     | Good..      | Good..      |
| Stark.....      | 28  | 28   |     | 28   | 23  | 8    | 28   |     | 53  | 1,373 00     | Unhealthy.. | Unhealthy.. |
| Summit.....     | 9   | 9    |     | 9    | 5   | 1    | 135  |     | 50  | 613 85       | Good..      | Good..      |
| Tuscarawas..... | 31  | 31   | 1   | 32   | 5   | 3    | 43   |     | 50  | 1,400 40     | Unhealthy.. | Unhealthy.. |
| Union.....      | 46  | 46   | 1   | 47   | 5   | 10   | 37   |     | 50  | 683 80       | Fair        | Fair        |
| Van Wert.....   | 42  | 42   | 1   | 43   | 4   | 3    | 31   |     | 50  | 983 10       | Fair        | Fair        |
| Vinton.....     | 42  | 42   | 1   | 43   | 4   | 3    | 31   |     | 50  | 497 35       | Fair        | Fair        |
| Warren.....     | 52  | 52   | 11  | 63   | 2   | 15   | 50   | 2   | 50  | 841 00       | Good..      | Good..      |
| Washington..... | 68  | 68   | 18  | 81   | 5   | 15   | 54   | 17  | 49  | 650 50       | Good..      | Good..      |
| Wayne.....      | 50  | 50   | 1   | 51   | 2   | 2    | 54   | 4   | 55  | 717 80       | Good..      | Good..      |
| Williams.....   | 54  | 54   |     | 54   | 1   | 2    | 52   |     | 50  | 314 50       | Good..      | Good..      |
| Wood.....       | 17  | 17   |     | 17   | 2   | 30   | 30   | 2   | 40  | 288 40       | Good..      | Good..      |
| Wyandot.....    | 78  | 78   |     | 77   | 1   |      | 77   | 1   | 43  | 1,200 70     | Good..      | Good..      |
| Totals.....     | 541 | 7836 | 761 | 7813 | 784 | 1327 | 6008 | 741 | 461 | \$108,429 86 |             |             |

New jail in course of erection.  
Prisoners are kept in Guernsey co jail, as new jail is not yet finished

Jail condemned by grand jury.

Jail is forty years old.

2 Sheriff can not give educational acquirements of prisoners.



## PAUPERS IN CUYAHOGA COUNTY FOR THE YEAR ENDING MARCH 1, 1882, AS REPORTED BY COUNTY AUDITORS.

Total number of paupers in infirmary, March 1, 1881.

| Counties.             | White. |         | Colored. |         | Education of paupers. |                      |                           |         |                               |         |                                     |         |          |         | Total number, March 1, 1881. |
|-----------------------|--------|---------|----------|---------|-----------------------|----------------------|---------------------------|---------|-------------------------------|---------|-------------------------------------|---------|----------|---------|------------------------------|
|                       | Male.  | Female. | Male.    | Female. | Number native born.   | Number foreign born. | Number wholly illiterate. |         | Numberable to read and write. |         | Number received a higher education. |         | Unknown. |         |                              |
|                       |        |         |          |         |                       |                      | Male.                     | Female. | Male.                         | Female. | Male.                               | Female. | Male.    | Female. |                              |
| Adams                 | 35     | 41      |          |         | 74                    | 2                    | 20                        | 41      | 4                             | 10      | 1                                   |         |          |         |                              |
| Allen                 | 40     | 26      |          |         | 47                    | 21                   | 15                        | 18      | 20                            | 12      | 2                                   |         |          |         |                              |
| Ashland               | 25     | 26      |          |         | 39                    | 12                   | 9                         | 9       | 16                            | 17      |                                     | 1       |          |         |                              |
| Ashabula              | 62     | 58      | 5        | 4       | 90                    | 29                   | 12                        | 2       | 62                            | 47      | 3                                   | 3       |          |         |                              |
| Athens                | 63     | 60      | 5        | 2       | 123                   | 7                    | 53                        | 51      | 15                            | 9       | 2                                   |         |          |         |                              |
| Auglaize              | 20     | 7       |          |         | 7                     | 20                   | 3                         | 3       | 10                            | 10      |                                     |         |          |         |                              |
| Belmont               | 50     | 48      | 3        | 2       | 90                    | 22                   | 30                        | 25      | 34                            | 23      |                                     |         |          |         |                              |
| Brown                 | 60     | 51      |          |         | 100                   | 11                   | 31                        | 25      | 30                            | 25      |                                     |         |          |         |                              |
| Butler                | 60     | 40      | 1        | 1       | 68                    | 34                   | 10                        | 9       | 51                            | 32      |                                     |         |          |         |                              |
| Carroll               | 19     | 19      |          |         | 32                    | 6                    | 11                        | 12      | 4                             | 6       | 4                                   | 1       |          |         |                              |
| Champaign             | 28     | 23      | 7        | 2       | 49                    | 11                   | 27                        | 23      | 8                             | 2       |                                     |         |          |         |                              |
| Clarke                | 39     | 34      | 5        | 7       | 60                    | 25                   | 20                        | 20      | 24                            | 19      | 2                                   |         |          |         |                              |
| Clermont              | 42     | 58      |          |         | 86                    | 14                   | 13                        | 18      | 29                            | 20      | 5                                   | 6       |          |         |                              |
| Clinton               | 38     | 38      | 2        | 5       | 72                    | 16                   | 14                        | 24      | 30                            | 20      |                                     |         |          |         |                              |
| Columbiana            | 43     | 46      | 2        | 3       | 35                    | 60                   | 9                         | 10      | 48                            | 33      | 4                                   | 2       |          |         |                              |
| Costaeton             | 18     | 14      |          |         | 25                    | 7                    | 1                         |         | 4                             | 3       |                                     |         | 13       | 11      |                              |
| Crawford              | 54     | 36      |          |         | 57                    | 33                   | 8                         | 6       | 38                            | 36      | 2                                   |         |          |         |                              |
| Cuyahoga <sup>1</sup> |        |         |          |         |                       |                      |                           |         |                               |         |                                     |         |          |         |                              |

<sup>1</sup>The Auditor of Cuyahoga county states that he has no data from which to report the desired infirmity statistics.

|                 |     |     |       |       |       |       |       |       |       |       |       |       |       |       |       |     |
|-----------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| Darke.....      | 71  | 54  | 5     | 6     | 92    | 31    | 13    | 50    | 15    | 40    | 29    | 2     | ..... | ..... | ..... | 136 |
| Defiance.....   | 12  | 13  | ..... | ..... | 18    | 3     | 4     | 8     | 10    | 4     | 3     | ..... | ..... | ..... | ..... | 25  |
| Delaware.....   | 40  | 35  | 3     | ..... | 54    | 19    | 15    | 16    | 10    | 33    | 28    | 1     | ..... | ..... | ..... | 88  |
| Erie.....       | 41  | 33  | ..... | ..... | 21    | 50    | 3     | ..... | ..... | 15    | 10    | ..... | 26    | 23    | ..... | 74  |
| Fairfield.....  | 64  | 51  | 3     | 5     | 110   | 18    | ..... | 21    | 20    | 48    | 33    | 1     | ..... | ..... | ..... | 123 |
| Fayette.....    | 47  | 46  | 6     | 11    | 77    | 33    | ..... | 18    | 33    | 26    | 33    | ..... | ..... | ..... | ..... | 110 |
| Franklin.....   | 100 | 75  | 10    | 5     | ..... | ..... | 190   | ..... | ..... | ..... | ..... | ..... | 110   | 80    | ..... | 190 |
| Fulton.....     | 25  | 23  | 1     | ..... | 43    | 6     | ..... | 3     | 3     | 23    | 20    | ..... | ..... | ..... | ..... | 49  |
| Galla.....      | 47  | 43  | 12    | 9     | 106   | 5     | ..... | 39    | 41    | 17    | 14    | ..... | ..... | ..... | ..... | 111 |
| Geauga.....     | 27  | 24  | ..... | ..... | 51    | ..... | ..... | 8     | 8     | 19    | 16    | ..... | ..... | ..... | ..... | 51  |
| Greene.....     | 50  | 36  | 20    | 10    | 100   | 10    | 6     | 40    | 30    | 30    | 16    | ..... | ..... | ..... | ..... | 116 |
| Guernsey.....   | 32  | 23  | 1     | 15    | 225   | 47    | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 56  |
| Hamilton.....   | 461 | 274 | 24    | ..... | 29    | 516   | 33    | ..... | ..... | ..... | 17    | ..... | 485   | 289   | ..... | 774 |
| Hancock.....    | 34  | 34  | ..... | ..... | 50    | 39    | ..... | 27    | 17    | 11    | 8     | 3     | 2     | ..... | ..... | 68  |
| Hardin.....     | 23  | 28  | 11    | 8     | 81    | 13    | 7     | 24    | 30    | 10    | 6     | ..... | ..... | ..... | ..... | 70  |
| Harrison.....   | 41  | 46  | ..... | ..... | 14    | 4     | ..... | 9     | 14    | 12    | 14    | ..... | 20    | 18    | ..... | 87  |
| Henry.....      | 13  | 5   | ..... | ..... | 14    | ..... | ..... | 2     | 3     | 4     | 2     | ..... | 7     | ..... | ..... | 18  |
| Highland.....   | 31  | 33  | 1     | 2     | 62    | 5     | ..... | 15    | 17    | 15    | 17    | 2     | 1     | ..... | ..... | 67  |
| Hocking.....    | 5   | 10  | ..... | ..... | 14    | ..... | ..... | 1     | 9     | 4     | 1     | ..... | ..... | ..... | ..... | 15  |
| Holmes.....     | 28  | 19  | ..... | ..... | 36    | 11    | ..... | 12    | 12    | 16    | 7     | ..... | ..... | ..... | ..... | 47  |
| Huron.....      | 50  | 36  | ..... | ..... | 14    | 52    | ..... | 15    | 12    | 24    | 15    | 3     | 2     | ..... | ..... | 86  |
| Jackson.....    | 19  | 11  | 3     | 4     | 30    | 7     | ..... | 21    | 14    | 1     | 1     | ..... | 8     | 7     | ..... | 37  |
| Jefferson.....  | 49  | 41  | ..... | 2     | ..... | ..... | 92    | ..... | ..... | ..... | ..... | ..... | 40    | 43    | ..... | 92  |
| Knox.....       | 41  | 37  | ..... | ..... | 70    | 8     | ..... | 24    | 34    | 10    | 5     | 4     | 1     | ..... | ..... | 78  |
| Lake.....       | 16  | 17  | ..... | ..... | 21    | 12    | ..... | 3     | 3     | 13    | 14    | ..... | ..... | ..... | ..... | 33  |
| Lawrence.....   | 40  | 41  | 7     | 2     | 61    | 17    | 12    | 30    | 37    | 10    | 4     | 1     | ..... | 6     | 2     | 90  |
| Licking.....    | 53  | 42  | 2     | 3     | 83    | 17    | ..... | ..... | 14    | 27    | 22    | 12    | 5     | ..... | ..... | 100 |
| Logan.....      | 33  | 34  | 4     | 2     | 68    | 4     | 1     | 20    | 27    | 16    | 9     | 1     | ..... | ..... | ..... | 73  |
| Lorain.....     | 36  | 14  | 3     | 2     | 26    | 27    | 2     | ..... | ..... | ..... | ..... | ..... | 39    | 16    | ..... | 55  |
| Lucas.....      | 51  | 28  | 2     | 3     | 39    | 45    | ..... | 17    | 16    | 34    | 17    | ..... | ..... | ..... | ..... | 84  |
| Madison.....    | 38  | 52  | 3     | 5     | 86    | 10    | 2     | 7     | 21    | 18    | 14    | 9     | ..... | 7     | 22    | 98  |
| Mahoning.....   | 56  | 34  | 1     | 3     | 30    | 64    | ..... | 10    | 14    | 47    | 23    | ..... | ..... | ..... | ..... | 94  |
| Marion.....     | 32  | 36  | 1     | ..... | 53    | 16    | ..... | 7     | 5     | 6     | 13    | 20    | 18    | ..... | ..... | 69  |
| Medina.....     | 35  | 31  | ..... | ..... | 62    | 4     | ..... | 6     | 10    | 28    | 22    | ..... | ..... | ..... | ..... | 66  |
| Meigs.....      | 32  | 20  | 6     | 2     | 45    | 15    | ..... | 25    | 15    | 15    | 5     | ..... | ..... | ..... | ..... | 60  |
| Mercer.....     | 11  | 12  | ..... | ..... | 21    | 2     | ..... | 5     | 9     | 6     | 3     | ..... | ..... | ..... | ..... | 23  |
| Miami.....      | 35  | 34  | 1     | 2     | 53    | 19    | ..... | 18    | 24    | 18    | 12    | ..... | ..... | ..... | ..... | 72  |
| Monroe.....     | 16  | 15  | ..... | ..... | 29    | 2     | ..... | 13    | 13    | 3     | 2     | ..... | ..... | ..... | ..... | 31  |
| Montgomery..... | 149 | 86  | 3     | 2     | 42    | 175   | 23    | 30    | 37    | 122   | 51    | ..... | ..... | ..... | ..... | 240 |
| Morgan.....     | 38  | 45  | ..... | ..... | 77    | 6     | ..... | 19    | 19    | 19    | 26    | ..... | ..... | ..... | ..... | 83  |

## PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

## Total number of paupers in infirmary, March 1, 1881.

| Counties.       | White. |         | Colored. |         | Number native born. | Number foreign born. | Unknown. | Education of paupers.     |         |                                |         |                                     |         |          |         | Total. |
|-----------------|--------|---------|----------|---------|---------------------|----------------------|----------|---------------------------|---------|--------------------------------|---------|-------------------------------------|---------|----------|---------|--------|
|                 | Male.  | Female. | Male.    | Female. |                     |                      |          | Number wholly illiterate. |         | Number able to read and write. |         | Number received a higher education. |         | Unknown. |         |        |
|                 |        |         |          |         |                     |                      |          | Male.                     | Female. | Male.                          | Female. | Male.                               | Female. | Male.    | Female. |        |
|                 |        |         |          |         |                     |                      |          |                           |         |                                |         |                                     |         |          |         |        |
| Morrow .....    | 23     | 13      | 2        | 3       | 37                  | 3                    | 1        | 22                        | 10      | 4                              | 3       | 2                                   | .....   | 85       | 57      | 41     |
| Muskingum ..... | 75     | 50      | 10       | 7       | .....               | .....                | 142      | 52                        | 36      | 11                             | 7       | .....                               | .....   | .....    | .....   | 142    |
| Noble .....     | 63     | 43      | .....    | .....   | 103                 | 3                    | 2        | .....                     | .....   | 16                             | 6       | 1                                   | 1       | .....    | .....   | 106    |
| Ottawa .....    | 18     | 6       | .....    | .....   | 12                  | 10                   | .....    | 3                         | 5       | 11                             | 5       | .....                               | .....   | .....    | .....   | 24     |
| Paulding .....  | 13     | 10      | 1        | .....   | 20                  | 4                    | .....    | 3                         | 4       | 25                             | 10      | 2                                   | .....   | .....    | 13      | 24     |
| Perry .....     | 55     | 60      | 10       | 2       | 60                  | 55                   | 12       | 43                        | 34      | 25                             | 10      | 2                                   | .....   | .....    | 19      | 127    |
| Pickaway .....  | 81     | 40      | 2        | 4       | 115                 | 6                    | 6        | 4                         | 4       | 22                             | 21      | .....                               | .....   | .....    | .....   | 127    |
| Pike .....      | 14     | 18      | .....    | .....   | 30                  | 2                    | .....    | 7                         | 6       | 9                              | 9       | 1                                   | .....   | .....    | .....   | 32     |
| Portage .....   | 36     | 42      | .....    | .....   | 62                  | 16                   | .....    | 8                         | 12      | 12                             | 30      | 1                                   | .....   | .....    | .....   | 78     |
| Preble .....    | 31     | 25      | 1        | 3       | 52                  | 8                    | .....    | 4                         | 5       | 12                             | 7       | 1                                   | .....   | .....    | .....   | 60     |
| Putnam .....    | 25     | 22      | .....    | 1       | 40                  | 8                    | .....    | 17                        | 11      | 18                             | 10      | 6                                   | 2       | .....    | .....   | 48     |
| Richland .....  | 53     | 44      | .....    | .....   | 84                  | 13                   | .....    | .....                     | .....   | 50                             | 25      | .....                               | .....   | .....    | .....   | 97     |
| Ross .....      | 90     | 57      | 10       | 3       | 126                 | .....                | 34       | 10                        | 10      | 40                             | 25      | .....                               | .....   | .....    | .....   | 160    |
| Sandusky .....  | 50     | 35      | .....    | .....   | 20                  | 40                   | 25       | 10                        | 10      | 30                             | 6       | .....                               | .....   | .....    | .....   | 85     |
| Scioto .....    | 43     | 34      | .....    | .....   | 37                  | 40                   | .....    | 30                        | 28      | 13                             | 6       | .....                               | .....   | .....    | .....   | 77     |
| Seneca .....    | 41     | 30      | 3        | 2       | 25                  | 51                   | .....    | 34                        | 24      | 10                             | 8       | .....                               | .....   | .....    | .....   | 76     |
| Shelby .....    | 26     | 23      | 4        | 3       | 47                  | 9                    | .....    | 19                        | 18      | 10                             | 8       | 1                                   | .....   | .....    | .....   | 56     |
| Stark .....     | 169    | 53      | 1        | 2       | 55                  | 110                  | .....    | 8                         | 10      | 98                             | 49      | .....                               | .....   | .....    | .....   | 165    |

PAUPERISM AND ITS COST IN OHIO, ETC. — Continued.

| Total number of paupers in infirmary March 1, 1881. |        |         |          |         |                     |                      |          |                           |         |                                |         |                                     |         |          |       |                             |       |
|---|--------|---------|----------|---------|---------------------|----------------------|----------|---------------------------|---------|--------------------------------|---------|-------------------------------------|---------|----------|-------|-----------------------------|-------|
| Counties.   | White. |         | Colored. |         | Number native born. | Number foreign born. | Unknown. | Education of paupers.     |         |                                |         |                                     |         |          |       | Total number March 1, 1881. |       |
|   | Male.  | Female. | Male.    | Female. |                     |                      |          | Number wholly illiterate. |         | Number able to read and write. |         | Number received a higher education. |         | Unknown. |       |                             |       |
|   |        |         |          |         |                     |                      |          | Male.                     | Female. | Male.                          | Female. | Male.                               | Female. |          |       |                             |       |
|   |        |         |          |         |                     |                      |          |                           |         |                                |         |                                     |         |          |       |                             |       |
| Summit .....  | 59     | 50      | 63       | 1       | 42                  | 63                   | 7        | 30                        | 43      | 28                             | 8       | 3                                   | .....   | 51       | 65    | .....                       | 112   |
| Trumbull .....                                      | 50     | 63      | 1        | 2       | .....               | .....                | 116      | 15                        | 20      | 20                             | 21      | 11                                  | .....   | 10       | 1     | .....                       | 116   |
| Tuscarawas .....                                    | 56     | 49      | .....    | 5       | 70                  | 35                   | 10       | 11                        | 23      | 15                             | 10      | .....                               | .....   | 8        | 2     | .....                       | 105   |
| Union .....   | 29     | 30      | 5        | 2       | 57                  | 12                   | 3        | 4                         | 8       | 22                             | 16      | .....                               | .....   | .....    | ..... | .....                       | 69    |
| Van Wert .....                                      | 25     | 22      | 1        | 2       | 40                  | 7                    | .....    | .....                     | .....   | .....                          | .....   | .....                               | .....   | .....    | ..... | .....                       | 50    |
| Vinton .....  | 30     | 20      | .....    | .....   | 25                  | 15                   | 10       | 8                         | 10      | 22                             | 10      | .....                               | .....   | .....    | ..... | .....                       | 56    |
| Warren .....  | 39     | 49      | 10       | 2       | 84                  | 16                   | .....    | 22                        | 35      | 19                             | 21      | 3                                   | .....   | .....    | ..... | .....                       | 100   |
| Washington .....                                    | 44     | 34      | 2        | 1       | 68                  | 13                   | .....    | 33                        | 21      | 15                             | 12      | .....                               | .....   | .....    | ..... | .....                       | 81    |
| Wayne .....   | 55     | 28      | .....    | .....   | 62                  | 21                   | .....    | 16                        | 13      | 34                             | 12      | 5                                   | 3       | .....    | ..... | .....                       | 83    |
| Williams .....                                      | 20     | 14      | .....    | .....   | 29                  | 5                    | .....    | 1                         | 4       | 17                             | 10      | 2                                   | .....   | .....    | ..... | .....                       | 34    |
| Wood .....  | 34     | 22      | .....    | .....   | 47                  | 9                    | .....    | 17                        | 16      | 17                             | 6       | .....                               | .....   | .....    | ..... | .....                       | 56    |
| Wyandot .....                                       | 26     | 16      | .....    | .....   | 36                  | 6                    | .....    | 10                        | 5       | 16                             | 11      | .....                               | .....   | .....    | ..... | .....                       | 42    |
| Totals .....  | 4,067  | 3,198   | 228      | 174     | 4,679               | 2,176                | 812      | 1,305                     | 1,309   | 1,782                          | 1,231   | 124                                 | 55      | 1,098    | 763   | .....                       | 7,667 |

## PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

| Total number of paupers in infirmary March 1, 1882. |        |         |          |         |                     |                      |          |                           |                                |         |                                     |         |          |                             |         |       |         |
|---|--------|---------|----------|---------|---------------------|----------------------|----------|---------------------------|--------------------------------|---------|-------------------------------------|---------|----------|-----------------------------|---------|-------|---------|
| Counties.   | White. |         | Colored. |         | Number native born. | Number foreign born. | Unknown. | Education of paupers.     |                                |         |                                     |         |          | Total number March 1, 1882. |         |       |         |
|   | Male.  | Female. | Male.    | Female. |                     |                      |          | Number wholly illiterate. | Number able to read and write. |         | Number received a higher education. |         | Unknown. |                             |         |       |         |
|   |        |         |          |         |                     |                      |          |                           | Male.                          | Female. | Male.                               | Female. | Male.    |                             | Female. | Male. | Female. |
|   |        |         |          |         |                     |                      |          |                           |                                |         |                                     |         |          |                             |         |       |         |
| Adams   | 40     | 60      | 92       | 2       | 27                  | 8                    | 14       | 15                        | 27                             | 7       | 2                                   | 40      | 60       | 100                         |         |       |         |
| Allen   | 35     | 28      | 38       | 2       | 7                   | 7                    | 9        | 9                         | 11                             | 18      | 2                                   | 65      | 65       | 65                          |         |       |         |
| Ashland   | 20     | 27      | 40       | 4       | 12                  | 12                   | 11       | 6                         | 63                             | 46      | 1                                   | 47      | 47       | 126                         |         |       |         |
| Ashtabula   | 65     | 50      | 114      | 7       | 78                  | 10                   | 34       | 34                        | 10                             | 9       | 1                                   | 88      | 88       | 27                          |         |       |         |
| Athens  | 44     | 41      | 8        | 3       | 19                  | 8                    | 3        | 4                         | 10                             | 10      | 24                                  | 120     | 120      | 120                         |         |       |         |
| Auglaize  | 19     | 8       | 8        | 2       | 24                  | 19                   | 33       | 27                        | 36                             | 24      | 1                                   | 95      | 95       | 30                          |         |       |         |
| Belmont   | 62     | 53      | 96       | 3       | 8                   | 24                   | 35       | 45                        | 15                             | 25      | 1                                   | 60      | 60       | 60                          |         |       |         |
| Brown   | 57     | 50      | 112      | 4       | 50                  | 8                    | 10       | 9                         | 41                             | 34      | 1                                   | 126     | 126      | 126                         |         |       |         |
| Butler  | 52     | 42      | 45       | 1       | 3                   | 3                    | 5        | 9                         | 7                              | 8       | 1                                   | 95      | 95       | 95                          |         |       |         |
| Carroll   | 12     | 18      | 27       | 3       | 9                   | 9                    | 26       | 25                        | 8                              | 1       | 1                                   | 30      | 30       | 30                          |         |       |         |
| Champaign   | 29     | 22      | 51       | 4       | 9                   | 9                    | 25       | 23                        | 26                             | 17      | 2                                   | 60      | 60       | 60                          |         |       |         |
| Clarke  | 40     | 39      | 62       | 8       | 31                  | 39                   | 11       | 18                        | 32                             | 65      | 2                                   | 93      | 93       | 93                          |         |       |         |
| Clermont  | 43     | 83      | 87       | 39      | 10                  | 10                   | 10       | 21                        | 34                             | 11      | 3                                   | 126     | 126      | 126                         |         |       |         |
| Clinton   | 44     | 28      | 66       | 4       | 70                  | 9                    | 11       | 8                         | 55                             | 40      | 2                                   | 76      | 76       | 76                          |         |       |         |
| Columbiana  | 65     | 50      | 40       | 2       | 32                  | 32                   | 3        | 5                         | 33                             | 37      | 2                                   | 119     | 119      | 119                         |         |       |         |
| Coshocton   | 14     | 18      | 47       | 8       | 33                  | 33                   | 3        | 5                         | 33                             | 37      | 2                                   | 32      | 32       | 32                          |         |       |         |
| Crawford  | 45     | 35      | 47       | 3       | 40                  | 40                   | 46       | 15                        | 37                             | 30      | 2                                   | 80      | 80       | 80                          |         |       |         |
| Cuyahoga  | 61     | 54      | 81       | 7       | 40                  | 40                   | 9        | 15                        | 37                             | 30      | 2                                   | 130     | 130      | 130                         |         |       |         |
| Darke   | 61     | 54      | 81       | 7       | 40                  | 40                   | 9        | 15                        | 37                             | 30      | 2                                   | 130     | 130      | 130                         |         |       |         |





|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |     |       |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
| Tuscarawas.....  | 633   | 54    | ..... | ..... | 69    | 32    | 16    | 17    | 22    | 37    | 31    | 9     | 1     | ..... | 117 |       |
| Union.....       | 39    | 37    | 5     | 3     | 73    | 3     | 8     | 24    | 32    | 18    | 10    | ..... | ..... | ..... | 84  |       |
| Van Wert.....    | 24    | 22    | 1     | ..... | 38    | 9     | ..... | 5     | 9     | 20    | 13    | ..... | ..... | ..... | 47  |       |
| Vinton .....     | 29    | 19    | ..... | ..... | 40    | 8     | ..... | 9     | 7     | 20    | 12    | ..... | ..... | ..... | 48  |       |
| Warren .....     | 46    | 58    | 6     | 2     | 95    | 17    | ..... | 36    | 36    | 22    | 18    | ..... | ..... | ..... | 112 |       |
| Washington ..... | 39    | 30    | 2     | ..... | 61    | 10    | ..... | 23    | 22    | 14    | 12    | ..... | ..... | ..... | 71  |       |
| Wayne .....      | 70    | 35    | ..... | ..... | 79    | 26    | ..... | 21    | 16    | 41    | 15    | 8     | 4     | ..... | 105 |       |
| Williams .....   | 27    | 15    | ..... | ..... | 33    | 9     | ..... | 2     | 5     | 23    | 10    | 2     | ..... | ..... | 42  |       |
| Wood .....       | 28    | 24    | ..... | ..... | 45    | 7     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 24    | 52  |       |
| Wyandot.....     | 26    | 15    | ..... | ..... | 35    | 6     | ..... | 10    | 5     | 16    | 10    | ..... | ..... | 28    | 41  |       |
| Totals .....     | 4,158 | 3,196 | 249   | 215   | 4,740 | 2,197 | 881   | 1,481 | 1,360 | 1,861 | 1,301 | 137   | 68    | 930   | 680 | 7,818 |

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

| Counties.     | Number of paupers otherwise supported by county during year ending March 1, 1882. |         |          |         |                     |                      |          |         |       |            | Total number of all paupers in infirmary and county March 1, 1882. | Total cost of keeping paupers in infirmary for the year. | Total cost of keeping paupers otherwise supported by the county for the year. | Total cost of all paupers. | Average cost of each pauper per day. |
|---------------|---|---------|----------|---------|---------------------|----------------------|----------|---------|-------|------------|--|--|---|----------------------------|--------------------------------------|
|               | White.  |         | Colored. |         | Number native born. | Number foreign born. | Unknown. | Total.  |       |            |  |  |   |                            |                                      |
|               | Male.   | Female. | Male.    | Female. |                     |                      |          |         |       |            |  |  |   |                            |                                      |
|               |   |         |          |         | Male.               | Female.              | Male.    | Female. | Male. | Female.    |  |  |   |                            |                                      |
| Adams.....    | 20  | 22      | .....    | .....   | .....               | .....                | 46       | 46      | 146   | \$4,348 68 | \$926 38   | \$5,275 06   | 10  |                            |                                      |
| Allen.....    | 18  | 26      | .....    | .....   | 31                  | 9                    | .....    | 40      | 103   | 4,836 92   | 1,695 30   | 6,532 22   | 214   |                            |                                      |
| Ashtand.....  | 13  | 22      | .....    | .....   | .....               | .....                | 25       | 25      | 72    | 1,780 79   | 1,105 12   | 2,885 91   | 154   |                            |                                      |
| Ashraba.....  | .....   | .....   | .....    | .....   | .....               | .....                | .....    | .....   | 115   | 11,470 67  | 1,917 38   | 13,388 05  | 29  |                            |                                      |
| Athens.....   | .....   | .....   | .....    | .....   | .....               | .....                | .....    | .....   | 88    | 7,354 02   | 5,991 43   | 13,345 45  | .....   |                            |                                      |
| Auglaize..... | 1   | .....   | .....    | .....   | .....               | .....                | 1        | 1       | 28    | 1,600 00   | 200 00   | 1,800 00   | 174   |                            |                                      |
| Belmont.....  | 165   | 142     | 27       | 19      | 251                 | 102                  | .....    | 353     | 473   | 6,534 00   | 6,186 01   | 12,720 00  | 74  |                            |                                      |
| Brown.....    | 20  | 31      | 5        | 7       | 58                  | 5                    | .....    | 63      | 183   | 7,391 08   | 734 07   | 8,125 15   | 13  |                            |                                      |
| Butler.....   | .....   | .....   | .....    | .....   | .....               | .....                | .....    | .....   | 95    | 10,549 33  | 9,929 21   | 20,478 54  | 27  |                            |                                      |



## PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

| Counties.                 | Number of paupers otherwise supported by county during year ending March 1, 1882. |         |          |         |                     |                      | Total number of all paupers in infirm-ary and county, March 1, 1882. | Total cost of keeping paupers in infirm-ary for the year. | Total cost of keeping paupers otherwise supported by the county for the year. | Total cost of all pau-pers. | Average cost of each pauper per day. |          |        |
|---------------------------|---|---------|----------|---------|---------------------|----------------------|--|---|---|-----------------------------|--------------------------------------|----------|--------|
|                           | White.  |         | Colored. |         | Number native born. | Number foreign born. |  |   |   |                             |                                      | Unknown. | Total. |
|                           | Male.   | Female. | Male.    | Female. |                     |                      |  |   |   |                             |                                      |          |        |
| Carroll .....             | 123   |         |          |         |                     |                      | 123  | 123   | \$3,737 40  | \$1,015 55                  | \$4,752 95                           | \$75     |        |
| Champaign .....           | 5   |         |          |         |                     |                      | 5  | 5   | 4,614 67  | 1,287 50                    | 5,902 17                             | 27       |        |
| Clarke <sup>1</sup> ..... |   |         |          |         |                     |                      |  |   |   |                             | 8,305 00                             |          |        |
| Clermont .....            | 27  | 53      |          |         |                     |                      | 80   | 80  | 7,748 84  | 3,072 35                    | 10,821 19                            | 124      |        |
| Clinton .....             |   |         |          |         |                     |                      |  |   | 4,935 31  | 3,746 34                    | 8,681 65                             |          |        |
| Columbiana .....          | 215   |         |          |         |                     |                      | 215  | 215   | 7,076 16  | 4,572 15                    | 11,648 31                            | 11       |        |
| Coshocton .....           | 50  | 100     |          |         |                     |                      | 150  | 150   | 2,249 39  | 1,516 41                    | 3,765 80                             | 28       |        |
| Crawford .....            |   |         |          |         |                     |                      |  |   | 4,314 57  | 2,627 00                    | 6,941 57                             | 24       |        |
| Darke .....               | 31  | 42      | 11       | 13      | 56                  | 22                   | 19   | 97  | 5,919 21  | 1,686 83                    | 7,616 04                             | 14       |        |
| Defiance .....            | 7   | 17      |          |         |                     |                      | 24   | 24  | 1,260 27  | 1,594 11                    | 2,854 38                             | 143      |        |
| Delaware .....            | 501   | 418     | 10       | 15      |                     |                      | 643  | 643   | 7,107 69  | 7,239 85                    | 14,347 54                            | 54       |        |
| Erie .....                | 175   |         |          |         |                     |                      | 175  | 175   | 8,309 96  | 7,539 07                    | 15,849 03                            | 174      |        |
| Fairfield .....           | 9   | 11      |          |         | 15                  | 5                    |  | 20  | 11,000 00   | 2,000 00                    | 13,000 00                            | 24       |        |
| Fayette .....             | 78  |         |          |         |                     |                      | 78   | 78  | 7,667 33  | 3,371 88                    | 11,039 21                            | 11       |        |
| Franklin .....            | 700   | 600     | 200      | 29      |                     |                      | 1529   | 1529  | 25,000 00   | 10,000 00                   | 35,000 00                            | 28       |        |
| Fulton .....              | 5   | 7       |          |         |                     |                      | 12   | 12  | 3,963 29  | 1,031 49                    | 4,934 78                             | 24       |        |
| Gallia .....              | 333   | 37      | 8        | 12      | 90                  |                      | 90   | 90  | 5,387 17  | 4,927 20                    | 10,314 37                            | 15       |        |
| Geauga .....              | 39  | 50      |          |         |                     |                      | 84   | 84  | 3,152 80  | 1,000 00                    | 4,152 80                             | 84       |        |
| Greene .....              | 20  | 40      | 13       | 20      |                     |                      | 93   | 93  | 10,355 00   | 3,380 00                    | 13,735 00                            | 19       |        |
| Guernsey .....            |   |         |          |         |                     |                      |  |   | 5,097 93  | 2,379 20                    | 7,477 13                             | 28       |        |
| Hamilton .....            | 341   | 354     | 9        | 11      |                     |                      | 715  | 715   | 69,341 66   | 17,708 64                   | 87,150 30                            | 101      |        |
| Hancock .....             | 38  |         |          |         |                     |                      | 38   | 38  | 2,903 08  | 927 49                      | 3,830 57                             | 101      |        |
| Hardin .....              | 46  | 46      | 2        | 2       | 93                  |                      | 3  | 96  | 2,678 20  | 1,333 29                    | 4,011 49                             | 17       |        |

<sup>1</sup> Clarke county does not report total cost of keeping paupers in infirm-ary or otherwise, supported by county, but gives total cost of all paupers thereby causing an apparent discrepancy in the total footings of these columns.

|            |     |     |    |    |     |     |     |           |          |           |     |
|------------|-----|-----|----|----|-----|-----|-----|-----------|----------|-----------|-----|
| Harrison   | 60  | 64  | 30 | 39 | 193 | 193 | 302 | 4,871 84  | 4,092 51 | 8,964 35  | 8   |
| Henry      | 15  | 7   |    |    | 22  | 22  | 40  | 1,393 01  | 1,470 65 | 2,863 66  | 193 |
| Highland   | 23  | 16  |    |    | 39  | 39  | 106 | 7,032 46  | 2,953 36 | 9,985 82  | 42  |
| Hocking    | 32  | 40  |    |    | 72  | 72  | 107 | 4,035 44  | 4,599 00 | 8,634 44  | 184 |
| Holmes     | 8   | 4   |    | 5  | 7   |     | 56  | 2,806 00  | 1,042 06 | 3,848 00  | 184 |
| Huron      |     |     |    |    |     |     | 82  | 6,128 45  | 7,875 58 | 14,004 03 | 22  |
| Jackson    | 142 | 184 | 3  | 6  | 314 | 21  | 391 | 3,346 45  | 6,194 17 | 9,540 62  | 7   |
| Jefferson  | 35  | 120 | 1  |    | 176 | 176 | 256 | 5,636 21  | 2,459 45 | 8,115 66  | 174 |
| Knox       | 12  | 13  |    |    | 25  | 35  | 90  | 4,337 14  | 1,890 70 | 6,227 84  | 17  |
| Lake       | 20  | 20  |    |    | 40  | 40  | 72  | 3,812 70  | 1,820 31 | 5,633 01  | 25  |
| Lawrence   | 16  | 27  |    |    | 40  | 40  | 105 | 3,408 56  | 3,562 81 | 7,061 37  | 184 |
| Licking    | 75  | 25  | 34 | 30 | 164 | 164 | 290 | 2,874 33  | 2,425 32 | 5,299 65  |     |
| Logan      |     |     |    |    |     |     | 75  | 4,813 31  | 2,100 87 | 6,914 18  | 17  |
| Lorain     | 12  | 13  | 4  | 6  | 10  | 25  | 92  | 3,086 06  | 2,500 00 | 5,586 06  | 15  |
| Lucas      |     |     |    |    |     |     | 79  | 2,505 43  | 3,794 89 | 6,300 32  |     |
| Madison    | 150 | 123 | 28 | 33 | 289 | 39  | 411 | 7,786 65  | 5,910 23 | 13,696 88 | 9   |
| Mahoning   | 26  | 36  | 2  |    | 64  | 64  | 181 | 10,842 67 | 4,130 64 | 14,973 31 | 124 |
| Marion     | 1   | 1   |    |    | 2   | 2   | 62  | 4,205 44  | 939 68   | 5,245 12  | 224 |
| Medina     | 20  | 8   |    |    | 28  | 28  | 95  | 4,695 19  | 540 19   | 5,235 38  | 154 |
| Meigs      |     |     |    |    |     |     | 77  | 5,130 19  | 2,585 16 | 7,715 35  | 19  |
| Mercer     | 6   | 7   |    |    | 11  | 2   | 33  | 2,503 17  | 671 60   | 3,174 77  | 50  |
| Miami      | 200 | 50  |    |    | 250 |     | 339 | 8,051 78  | 1,836 91 | 9,888 69  | 30  |
| Monroe     |     | 9   |    |    | 16  |     | 74  | 3,186 06  | 1,371 78 | 4,557 84  | 12  |
| Montgomery | 34  | 62  |    |    | 96  | 72  | 326 | 23,005 47 | 4,197 82 | 27,203 29 | 28  |
| Morgan     | 60  | 60  |    |    | 120 |     | 173 | 2,598 30  | 4,183 17 | 6,781 47  | 22  |
| Morrow     | 18  | 13  |    | 2  | 33  |     | 79  | 3,408 55  | 1,107 41 | 4,515 96  | 194 |
| Muskingum  | 20  | 7   |    |    | 27  |     | 173 | 12,284 25 | 2,116 78 | 14,401 03 |     |
| Noble      |     |     |    |    |     |     | 112 | 1,645 60  | 4,935 75 | 6,581 35  |     |
| Ottawa     | 13  | 13  |    |    | 26  |     | 63  | 3,942 00  | 1,000 00 | 4,942 00  | 45  |
| Paulding   | 30  | 27  | 3  |    | 60  | 20  | 84  | 1,352 59  | 2,249 04 | 3,602 53  | 19  |
| Perry      | 423 |     |    |    | 423 |     | 528 | 6,673 00  | 4,678 00 | 11,351 00 | 24  |
| Pickaway   | 140 | 200 | 10 | 15 | 325 | 15  | 464 | 7,237 00  | 7,511 40 | 14,748 40 | 7   |
| Pike       | 60  | 20  |    |    | 80  |     | 146 | 1,982 84  | 2,055 09 | 4,037 93  | 7   |
| Portage    | 150 | 50  | 12 | 8  | 220 |     | 290 | 5,423 55  | 2,351 35 | 7,774 88  | 73  |
| Prebbe     | 40  | 45  | 20 | 15 | 105 | 15  | 190 | 6,354 80  | 1,807 40 | 8,362 20  | 25  |
| Putnam     | 10  | 19  |    |    | 29  |     | 79  | 3,183 85  | 4,833 31 | 4,017 16  | 14  |
| Richland   | 478 |     |    |    | 478 |     | 588 | 6,530 25  | 4,282 45 | 10,812 72 | 27  |
| Ross       |     |     |    |    |     |     | 139 | 11,195 21 | 1,884 24 | 13,079 45 | 25  |
| Sandusky   |     | 54  | 1  |    | 15  |     | 171 | 5,357 00  | 5,842 00 | 11,199 00 | 184 |
| Scioto     | 40  |     |    | 30 | 50  |     | 50  | 4,282 08  | 1,929 38 | 6,211 46  | 27  |

## PAUPERISM, AND ITS COST IN OHIO, ETC.—Concluded.

| Counties.       | Number of paupers otherwise supported by county during year ending March 1, 1882. |         |          |         |                     |                      |          | Total number of all paupers in infirmary and county, March 1, 1882. | Total cost of keeping paupers in infirmary for the year. | Total cost of keeping paupers otherwise supported by the county for the year. | Total cost of all paupers. | Average cost of each pauper per day. |        |
|-----------------|---|---------|----------|---------|---------------------|----------------------|----------|---|--|---|----------------------------|--------------------------------------|--------|
|                 | White.  |         | Colored. |         | Number native born. | Number foreign born. | Unknown. |   |  |   |                            |                                      | Total. |
|                 | Male.   | Female. | Male.    | Female. |                     |                      |          |   |  |   |                            |                                      |        |
| Seneca.....     | 40  | 27      | 1        | 1       | .....               | .....                | 69       | 172   | 6,272 00   | 920 00  | 7,592 00                   | \$0 20                               |        |
| Shelby.....     | .....   | .....   | .....    | .....   | .....               | .....                | .....    | 55  | 5,264 87   | .....   | 5,264 87                   | 26                                   |        |
| Stark.....      | 52  | 25      | .....    | .....   | .....               | .....                | 77       | 292   | 10,432 37  | 5,545 31  | 15,977 68                  | 18                                   |        |
| Summit.....     | 73  | 78      | 10       | 14      | .....               | .....                | 175      | 277   | 4,470 00   | 6,113 00  | 10,583 00                  | 10                                   |        |
| Trumbull.....   | .....   | .....   | .....    | .....   | .....               | .....                | .....    | 105   | 7,045 34   | 4,928 92  | 11,974 26                  | 64                                   |        |
| Tuscarawas..... | .....   | .....   | .....    | .....   | .....               | .....                | .....    | 117   | 4,664 48   | 3,411 04  | 8,075 52                   | 11                                   |        |
| Union.....      | 20  | 15      | .....    | .....   | .....               | .....                | 35       | 119   | 3,659 77   | 1,227 69  | 4,887 46                   | 25                                   |        |
| Van Wert.....   | 30  | 20      | .....    | .....   | .....               | .....                | 50       | 96  | 1,400 00   | 1,104 00  | 2,504 00                   | 4                                    |        |
| Vinton.....     | 20  | 10      | .....    | .....   | 18                  | 12                   | 30       | 78  | 3,418 37   | 3,752 46  | 7,170 83                   | 114                                  |        |
| Warren.....     | 7   | 9       | 4        | 3       | 16                  | .....                | 7        | 137   | 5,677 10   | 1,494 70  | 7,171 80                   | 16                                   |        |
| Washington..... | 150   | 50      | 27       | 20      | .....               | .....                | 247      | 318   | 5,000 24   | 4,606 52  | 9,606 76                   | 84                                   |        |
| Wayne.....      | 8   | .....   | .....    | .....   | .....               | .....                | 8        | 113   | 7,656 57   | 2,596 45  | 10,253 02                  | 29                                   |        |
| Williams.....   | 40  | 35      | .....    | .....   | .....               | .....                | 75       | 117   | 1,917 00   | 1,673 61  | 3,590 61                   | 12                                   |        |
| Wood.....       | 40  | 20      | .....    | .....   | .....               | .....                | 60       | 112   | 2,440 29   | 2,846 96  | 5,287 25                   | 25                                   |        |
| Wyandot.....    | .....   | .....   | .....    | .....   | .....               | .....                | .....    | 41  | 2,684 67   | 1,763 30  | 4,447 97                   | .....                                |        |
| Totals .....    | 5255  | 3629    | 475      | 320     | 1860                | 431                  | 7388     | 18,266  | \$545,473 37   | \$274,368 50  | \$828,146 87               |                                      |        |

STATISTICS OF ASYLUMS FOR INSANE, SHOWING NUMBER OF INMATES, COST OF MAINTENANCE, ETC.

|   | Athens. |          |        | Cleveland. |          |        | Columbus. |          |        | Dayton. |          |        | Longview. |          |        | Toledo. |          |        |
|---|---------|----------|--------|------------|----------|--------|-----------|----------|--------|---------|----------|--------|-----------|----------|--------|---------|----------|--------|
|   | 1873.   |          |        | 1855.      |          |        | 1870.     |          |        | 1855.   |          |        | 1860.     |          |        | 1872.   |          |        |
|   | Males.  | Females. | Total. | Males.     | Females. | Total. | Males.    | Females. | Total. | Males.  | Females. | Total. | Males.    | Females. | Total. | Males.  | Females. | Total. |
| When organized.....                         |         |          |        |            |          |        |           |          |        |         |          |        |           |          |        |         |          |        |
| General results from opening of asylums—    |         |          |        |            |          |        |           |          |        |         |          |        |           |          |        |         |          |        |
| First admissions.....                       | 1224    | 1137     | 2361   | 2173       | 2536     | 4709   | 401       | 470      | 871    | 2640    | 2806     | 5446   | 1500      | 1425     | 2925   | 2100    | 245      | 505    |
| Re-admissions.....                          | 104     | 102      | 206    | 369        | 410      | 779    | 430       | 455      | 885    | —       | —        | —      | 819       | 843      | 1662   | 53      | 82       | 135    |
| Totals.....                                 | 1328    | 1239     | 2567   | 2542       | 2746     | 5288   | 1231      | 1305     | 2536   | —       | —        | —      | 2319      | 2268     | 4587   | 313     | 327      | 640    |
| Discharged, recovered.....                  | 449     | 410      | 859    | 985        | 1085     | 2070   | 478       | 308      | 786    | 1251    | 1123     | 2374   | 1019      | 1052     | 2071   | 113     | 136      | 251    |
| Improved.....                               | 38      | 67       | 105    | 123        | 339      | 462    | 73        | 121      | 194    | 209     | 255      | 464    | 354       | 285      | 639    | 33      | 50       | 89     |
| stationary, or transferred.....             | 247     | 276      | 523    | 338        | 385      | 723    | 140       | 120      | 260    | 365     | 301      | 666    | 181       | 107      | 288    | 27      | 22       | 49     |
| Died.....                                   | 227     | 158      | 385    | 231        | 224      | 455    | 265       | 155      | 420    | 367     | 358      | 725    | 533       | 471      | 1004   | 57      | 38       | 95     |
| Totals.....                                 | 1031    | 911      | 1942   | 2225       | 2433     | 4658   | 832       | 480      | 1312   | 2365    | 2277     | 4642   | 2067      | 1925     | 3992   | 232     | 252      | 484    |
| Results for the year—                       |         |          |        |            |          |        |           |          |        |         |          |        |           |          |        |         |          |        |
| Remaining November 15, 1881.....            | 281     | 335      | 616    | 314        | 308      | 622    | 411       | 401      | 812    | 286     | 310      | 596    | 305       | 347      | 652    | 55      | 63       | 118    |
| Admitted during the year.....               | 110     | 106      | 216    | 115        | 111      | 226    | 149       | 141      | 290    | 85      | 79       | 174    | 87        | 103      | 190    | 23      | 24       | 47     |
| Totals.....                                 | 391     | 441      | 832    | 429        | 419      | 848    | 560       | 542      | 1102   | 371     | 389      | 760    | 392       | 450      | 842    | 78      | 87       | 165    |
| First admissions.....                       | 88      | 84       | 172    | 115        | 110      | 225    | 111       | 98       | 209    | 63      | 56       | 119    | 55        | 64       | 119    | 21      | 22       | 43     |
| Re-admissions.....                          | 22      | 22       | 44     | —          | —        | —      | 38        | 43       | 81     | 32      | 23       | 55     | 32        | 39       | 71     | 2       | 2        | 4      |
| Discharged, recovered—first admissions..... | 44      | 36       | 80     | 40         | 82       | 122    | 30        | 38       | 68     | 38      | 37       | 75     | 15        | 18       | 33     | 7       | 8        | 15     |
| —re-admissions.....                         | 7       | 6        | 13     | 8          | 11       | 19     | 20        | 15       | 35     | —       | —        | —      | 7         | 10       | 17     | —       | —        | —      |
| Totals.....                                 | 51      | 42       | 93     | 48         | 43       | 91     | 68        | 53       | 121    | —       | —        | —      | 22        | 28       | 50     | 7       | 8        | 15     |
| Discharged, improved.....                   | 8       | 5        | 13     | 25         | 19       | 44     | 20        | 21       | 41     | 20      | 13       | 33     | 15        | 20       | 35     | 5       | 10       | 15     |
| unimproved.....                             | 18      | 47       | 65     | 35         | 26       | 61     | 44        | 50       | 94     | 22      | 18       | 40     | 16        | 5        | 21     | 4       | 0        | 10     |
| Died.....                                   | 17      | 19       | 36     | 15         | 13       | 28     | 28        | 48       | 76     | 26      | 12       | 38     | 32        | 30       | 62     | 6       | 5        | 11     |
| Totals.....                                 | 94      | 113      | 207    | 75         | 58       | 133    | 181       | 106      | 287    | 68      | 43       | 111    | 63        | 73       | 136    | 15      | 21       | 36     |

<sup>1</sup> This table and the three following tables were kindly prepared by A. G. BYRNE, Secretary of the Board of State Charities, for the Statistical Report of the Secretary of State.



## STATISTICS OF BENEVOLENT INSTITUTIONS.

|   | Blind.      | Deaf and Dumb. | Idiotic and Imbecile. | Soldiers' and Sailors' Orphans' Home. |
|---|-------------|----------------|-----------------------|---------------------------------------|
| When organized .....                            | 1837        | 1829           | 1857                  | 1870                                  |
| Inmates received since organization—Boys .....  |             |                | 682                   | 1,227                                 |
| Inmates received since organization—Girls ..... |             |                | 464                   | 702                                   |
| Totals .....                                    | 1,166       | 1,938          | 1,146                 | 1,929                                 |
| Remaining November 15, 1881.....                | 181         | 432            | 612                   | 603                                   |
| Received during the year.....                   | 43          | 82             | 5                     | 195                                   |
| Sent to parents or guardians.....               |             | 80             | 16                    | 109                                   |
| Temporarily absent .....                        | 45          | 3              | 93                    | 6                                     |
| Placed in families.....                         |             |                |                       | 3                                     |
| Transferred to other institutions.....          |             |                |                       |                                       |
| Died .....                                      | 1           |                | 9                     | 3                                     |
| Remaining November 15, 1882.....                | 178         | 431            | 499                   | 677                                   |
| Whole number for year—boys.....                 | 116         | 274            | 380                   | 515                                   |
| Whole number for year—girls .....               | 118         | 240            | 237                   | 283                                   |
| Daily average.....                              | 176         | 431            | 532                   | 609                                   |
| Officers and teachers.....                      | 24          | 35             | 29                    | 40                                    |
| Employees .....                                 | 49          | 50             | 82                    | 60                                    |
| Current expenses including salaries             | \$38,580 61 | \$88,255 02    | \$122,363 93          | \$102,327 15                          |
| Cost per inmate for the year.....               | 219 20      | 204 77         | 166 29                | 168 02                                |

## STATISTICS OF REFORMATORY INSTITUTIONS.

|   | Boys' Reform School. | Girls' Industrial Home. | Cincinnati House of Refuge. | Cleveland House of Refuge. | Totals.      |
|---|----------------------|-------------------------|-----------------------------|----------------------------|--------------|
| Inmates received since organization—boys..... | 3,717                | .....                   | 3,918                       | 949                        | .....        |
| “ “ “ “ girls.....                            | .....                | 710                     | 842                         | 105                        | .....        |
| Totals.....                                   | 3,717                | 710                     | 4,760                       | 1,054                      | .....        |
| Remaining November 15, 1881 .....             | 537                  | 261                     | 263                         | 104                        | 1,165        |
| Received during the year.....                 | 141                  | 63                      | 329                         | 59                         | 592          |
| Sent to parents or guardians.....             | 168                  | 30                      | 185                         | 62                         | 445          |
| Placed in families .....                      | 28                   | 38                      | 65                          | 1                          | 132          |
| Transferred to other institutions.....        | 1                    | .....                   | .....                       | .....                      | 1            |
| Died .....                                    | 3                    | .....                   | 2                           | 4                          | 9            |
| Remaining November 15, 1882 .....             | 460                  | 256                     | 300                         | 93                         | 1,109        |
| Whole number for year—boys.....               | 678                  | .....                   | 283                         | 138                        | 1,099        |
| “ “ “ “ girls.....                            | .....                | 256                     | 46                          | 25                         | 327          |
| Daily average .....                           | 499                  | 256                     | 285                         | 92                         | 1,132        |
| Officers and teachers .....                   | 27                   | 28                      | 25                          | 4                          | 84           |
| Employees .....                               | 25                   | 6                       | 1                           | 2                          | 37           |
| Current expenses, including salaries.....     | \$44,063 78          | \$30,252 93             | \$43,218 07                 | \$8,563 47                 | \$149,098 25 |
| Cost per inmate for the year .....            | 128 36               | 118 18                  | 151 64                      | 94 14                      | .....        |

<sup>1</sup> Includes wages but not salaries; adding \$8,653.62, amount taken from State Auditor's report, paid for salaries, makes the per capita of the Girls' Industrial Home \$151.37.

## STATISTICS OF PENAL INSTITUTIONS.

|   | Penitentiary. | Cincinnati<br>Work House. | Cleveland<br>Work House. |
|---|---------------|---------------------------|--------------------------|
| Remaining end of fiscal year.....         | 1,152         | 459                       | 307                      |
| Received during the year .....            | 699           | 2,842                     | 1,507                    |
| Died .....                                | 24            | 12                        | 4                        |
| Remaining November 15, 1882.....          | 1,346         | 385                       | 244                      |
| Whole number for the year—males.....      | 1,749         | 2,212                     | 1,243                    |
| “ “ “ “ females.....                      | 18            | 955                       | 264                      |
| Daily average .....                       | 1,306         | 457                       | 264                      |
| Officers .....                            | 19            | 25                        | .....                    |
| Employes and guards.....                  | 93            | 5                         | .....                    |
| Current expenses, including salaries..... | \$201,687 46  | \$46,116 44               | \$34,288 56              |
| Cost per inmate for the year.....         | 154 48        | 130 18                    | 129 88                   |
| Earnings for the year.....                | 218,285 42    | .....                     | .....                    |

STATISTICAL REPORT OF THE PRESIDENT OF OHIO STATE UNIVERSITY  
AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|   | Males. | Females. | Total. | Nativity of<br>students. |               |                       |
|---|--------|----------|--------|--------------------------|---------------|-----------------------|
|   |        |          |        | Ohio.                    | Other states. | Foreign<br>countries. |
| Number of students in the institution Nov.<br>15, 1882..... | 289    | 41       | 340    | 323                      | 16            | 1                     |
| Number graduated.....                                       | 7      | 2        | 9      | .....                    | .....         | .....                 |

STATISTICAL REPORT OF THE PRESIDENT OF THE OHIO UNIVERSITY  
AT ATHENS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|  | Males. | Females. | Total. | Nativity of<br>students. |                  |
|--|--------|----------|--------|--------------------------|------------------|
|  |        |          |        | Ohio.                    | Other<br>states. |
| Number of students, Nov. 15, 1881.....           | 44     | 28       | 72     | .....                    | .....            |
| Number of students admitted during the year..... | 35     | 25       | 60     | 57                       | 3                |
| Total number of student during the year.....     | 79     | 53       | 132    | .....                    | .....            |
| Number of students graduated .....               | 1      | 4        | 5      | .....                    | .....            |



STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO INSTITUTION FOR THE EDUCATION OF THE DEAF AND DUMB, AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Number of pupils in the institution, November 15, 1881..... | 238    | 194      | 432    |
| Number of pupils admitted during the year.....              |        |          | 61     |
| Total number, current year.....                             |        |          | 513    |
| Number discharged .....                                     |        |          | 24     |
| Number remaining in the institution, November 15, 1882..... | 225    | 206      | 431    |

OCCUPATIONS TAUGHT: -Printing; Bookbinding; Shoemaking; Carpentry.

AGE OF INMATES ADMITTED CURRENT YEAR.

|                             |                     |
|-----------------------------|---------------------|
| Average age of pupils ..... | 14.03 years (1882). |
| Average age of pupils ..... | 14.10 years (1881). |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO INSTITUTION FOR THE BLIND, AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER, 15, 1882.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Number of pupils in the institution, November 15, 1881 .....        | 89     | 92       | 181    |
| Number of new pupils admitted during year .....                     | 18     | 10       | 28     |
| Number of pupils re-admitted during year.....                       | 9      | 6        | 15     |
| Total number of pupils current year.....                            | 116    | 108      | 224    |
| Number discharged or temporarily absent and died <sup>1</sup> ..... |        |          | 46     |
| Number in the institution, November 15, 1882 .....                  |        |          | 178    |

NATIVITY OF PUPILS ADMITTED DURING THE YEAR.

|                         |    |
|-------------------------|----|
| Ohio .....              | 20 |
| Other states.....       | 3  |
| Foreign countries ..... | 5  |

CAUSES OF BLINDNES OF THOSE ADMITTED DURING YEAR.

|                               |   |                           |    |
|-------------------------------|---|---------------------------|----|
| Congenital cataract.....      | 4 | Granulated lids.....      | 1  |
| Other congenital cases .....  | 4 | Ophthalmia .....          | 2  |
| Cataract not congenital ..... | 1 | Ulceration of cornea..... | 1  |
| Ophthalmia neonatorum .....   | 4 | Keratitis.....            | 1  |
| Scarlet fever .....           | 2 | Unknown.....              | 6  |
| Opacity of cornea.....        | 2 |                           |    |
| Totally blind.....            |   |                           | 11 |
| Partial blind.....            |   |                           | 17 |

<sup>1</sup> One died.

## AGE OF PUPILS ENROLLED THIS TERM.

|                       |     |
|-----------------------|-----|
| Under twenty-one..... | 152 |
| Over twenty-one ..... | 30  |
| Average age .....     | 16  |

## OCCUPATIONS TAUGHT.

|                 |                   |
|-----------------|-------------------|
| Piano-tuning.   | Hand-knitting.    |
| Cane-seating.   | Machine-knitting. |
| Broom-making.   | Bead work.        |
| Hand-sewing.    | Crochet work.     |
| Machine-sewing. |                   |

ANNUAL STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO  
INSTITUTION FOR THE EDUCATION OF FEEBLE-MINDED YOUTH, AT  
COLUMBUS, OHIO, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|  | Males. | Females. | Total. |
|--|--------|----------|--------|
| Number of pupils in the institution November 15, 1881..... | 377    | 235      | 612    |
| Number of pupils admitted during the year .....            | 3      | 2        | 5      |
| Total number current year.....                             | 336    | 204      | 540    |
| Number discharged.....                                     | 39     | 29       | 68     |
| Number died.....   | 6      | 3        | 9      |
| Number remaining in the institution November 15, 1882..... | 310    | 189      | 499    |

REMARKS. - This institution admits children only, the parents or guardians of whom must be citizens of Ohio, the fact of their residence being certified to by the probate judge of the county whence the application for admission comes.

## MORTUARY RECORD, NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|              | Typhoid fever. | Diphtheria. | Bright's disease. | Convulsions. | Consumption. | Total number of deaths. |
|--------------|----------------|-------------|-------------------|--------------|--------------|-------------------------|
| Males.....   | 1              | 1           | .....             | 1            | 3            | 6                       |
| Females..... | 1              | .....       | 1                 | .....        | 1            | 3                       |

## OCCUPATIONS TAUGHT.

Males are taught to work on the farm and garden.  
Females are taught general domestic work.

## AGE OF INMATES ADMITTED CURRENT YEAR.

|              | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | Totals. |
|--------------|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|---------|
| Males.....   |   |   |   |   |    | 1  | 1  |    |    | 1  |    |    |    |    |    |    | 3       |
| Females..... |   |   | 1 |   |    |    | 1  |    |    |    |    |    |    |    |    |    | 2       |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE CENTRAL  
OHIO ASYLUM FOR THE INSANE, AT COLUMBUS, FROM NOVEMBER  
15, 1881, TO NOVEMBER 15, 1882.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Number of patients admitted during year ..... | 149    | 141      | 290    |
| Total number treated.....                     | 590    | 632      | 1,222  |
| Number discharged .....                       | 133    | 122      | 255    |
| Number died .....                             | 48     | 42       | 90     |
| Number remaining November 15, 1882.....       | 409    | 466      | 875    |

## NATIVITY OF THOSE ADMITTED.

|                         | Males. | Females. | Total. |
|-------------------------|--------|----------|--------|
| Ohio .....              | 96     | 85       | 181    |
| Other states .....      | 17     | 28       | 45     |
| Foreign countries ..... | 36     | 28       | 64     |

## CAUSES OF INSANITY.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Physical causes, such as ill health, syphilis, intemperance, fevers, injuries, masturbation, etc..... | 62     | 57       | 119    |
| Moral causes, such as loss of friends, domestic and financial trouble, jealousy, fright, etc .....    | 87     | 84       | 171    |

## CAUSES OF DEATH.

| Cause of death.           | Males. | Females. | Total. | Cause of death.           | Males. | Females. | Total. |
|---------------------------|--------|----------|--------|---------------------------|--------|----------|--------|
| Phthisis .....            | 2      | 9        | 11     | Mania .....               | 6      | 2        | 8      |
| Apoplexy .....            | 5      | 2        | 7      | Old age .....             | 6      | 3        | 9      |
| Softening of brain .....  | 3      | 2        | 5      | Uremia .....              | 1      | .....    | 1      |
| General paralysis .....   | 8      | .....    | 8      | Erysipelas .....          | 1      | .....    | 1      |
| General exhaustion .....  | 6      | 11       | 17     | Pneumonia .....           | 2      | .....    | 2      |
| Locomotor Ataxia .....    | 1      | .....    | 1      | Syphilis aff. brain ..... | 1      | .....    | 1      |
| Dysentery .....           | 1      | 1        | 2      | Suicide .....             | 1      | .....    | 1      |
| Tumor of brain .....      | .....  | 1        | 1      | Icterus .....             | .....  | 1        | 1      |
| Meningitis .....          | .....  | 2        | 2      | Typhoid fever .....       | .....  | 2        | 2      |
| Septicæmia .....          | .....  | 1        | 1      | Pyæmia—acute .....        | .....  | 1        | 1      |
| Malarial fever .....      | .....  | 2        | 2      |                           |        |          |        |
| Hemorrhage of brain ..... | .....  | 1        | 1      | Totals .....              | 48     | 42       | 90     |
| Epilepsy .....            | 4      | 1        | 5      |                           |        |          |        |

## AGE OF INMATES ADMITTED.

| Age.                           | Males. | Females. |
|--------------------------------|--------|----------|
| Fifteen and under twenty ..... | 9      | 11       |
| Twenty and under thirty .....  | 44     | 29       |
| Thirty and under forty .....   | 49     | 37       |
| Forty and under fifty .....    | 26     | 32       |
| Fifty and under sixty .....    | 16     | 20       |
| Sixty and under seventy .....  | 14     | 9        |
| Seventy and over .....         | 3      | 1        |

## OCCUPATION.

|                           |    |                         |     |
|---------------------------|----|-------------------------|-----|
| Farmers .....             | 59 | Dyer .....              | 1   |
| Laborers .....            | 28 | Physicians .....        | 1   |
| Carpenters .....          | 4  | Tinners .....           | 2   |
| Painter .....             | 1  | Basket-maker .....      | 1   |
| Butcher .....             | 1  | Peddlers .....          | 2   |
| Blacksmiths .....         | 5  | Banker .....            | 1   |
| Miner .....               | 1  | Clerks .....            | 3   |
| Salesmen .....            | 2  | Stove-maker .....       | 1   |
| Lawyer .....              | 1  | Railroad brakeman ..... | 1   |
| Teamsters .....           | 4  | Store-keeper .....      | 1   |
| Hotel-keepers .....       | 2  | Student .....           | 1   |
| Shoemaker .....           | 1  | Policeman .....         | 1   |
| Teachers .....            | 6  | Tailor .....            | 1   |
| Sailor .....              | 1  | Miller .....            | 1   |
| Telegraph-operators ..... | 2  | Baker .....             | 1   |
| Printer .....             | 1  | Boiler-maker .....      | 1   |
| Book-keepers .....        | 2  | Cabinet-makers .....    | 2   |
| Molder .....              | 1  | Housewives .....        | 77  |
| Tobacconist .....         | 1  | House-keepers .....     | 12  |
| School-boys .....         | 2  | Tailoress .....         | 1   |
| Milliners .....           | 2  | Farmer's daughter ..... | 1   |
| Musician .....            | 1  | Actress .....           | 1   |
| Domestics .....           | 14 | Nun .....               | 1   |
| School-girl .....         | 1  | No occupation .....     | 12  |
| Student .....             | 1  |                         |     |
| Unknown .....             | 17 | Total .....             | 290 |
| Saddler .....             | 1  |                         |     |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE LONGVIEW  
ASYLUM FOR THE INSANE, AT CARTHAGE, FROM NOVEMBER 1, 1881,  
TO NOVEMBER 1, 1882.

|  | Males. | Females. | Total. | Nativity of inmates. |               |                    |
|--|--------|----------|--------|----------------------|---------------|--------------------|
|  |        |          |        | Ohio.                | Other states. | Foreign countries. |
| Number of patients in the institution, November 1, 1881..... | 305    | 347      | 652    | 161                  | 82            | 407                |
| Number of patients admitted during the year.....             | 87     | 103      | 190    | .....                | .....         | .....              |
| Total number current year.....                               | 392    | 450      | 842    | .....                | .....         | .....              |
| Number discharged.....                                       | 54     | 62       | 116    | .....                | .....         | .....              |
| Number died.....   | 32     | 39       | 71     | .....                | .....         | .....              |
| Number remaining in the institution, November 1, 1882.....   | 306    | 349      | 655    | 170                  | 74            | 411                |

SUPPOSED CAUSE OF INSANITY IN PATIENTS ADMITTED DURING THE YEAR.

|                               | Males. | Females. | Total. |
|-------------------------------|--------|----------|--------|
| Typhoid fever.....            | .....  | 1        | 1      |
| Loss of property.....         | 1      | 4        | 5      |
| Erysipelas.....               | .....  | 1        | 1      |
| Death of lover.....           | .....  | 1        | 1      |
| Adversity.....                | 1      | .....    | 1      |
| Insolation.....               | 6      | .....    | 7      |
| Domestic trouble.....         | 1      | 14       | 15     |
| Dissappointed affections..... | 1      | 5        | 6      |
| Death of relatives.....       | .....  | 1        | 1      |
| Epilepsy.....                 | 9      | 3        | 12     |
| Financial trouble.....        | 2      | .....    | 2      |
| Fright.....                   | .....  | 2        | 2      |
| Excitement, sexual.....       | 1      | .....    | 1      |
| Intemperance.....             | 17     | 6        | 23     |
| Injury to head.....           | 5      | .....    | 5      |
| Employment, want of.....      | 4      | .....    | 4      |
| Masturbation.....             | 6      | .....    | 6      |
| Menstrual derangement.....    | .....  | 2        | 2      |
| Menopause.....                | .....  | 2        | 2      |
| Over-work.....                | 2      | 1        | 3      |
| Puerperal condition.....      | .....  | 8        | 8      |
| Religious excitement.....     | 2      | 1        | 3      |
| Sickness.....                 | 6      | 12       | 18     |
| Syphilis.....                 | 1      | .....    | 1      |
| Grief.....                    | .....  | 5        | 5      |
| Hard study.....               | .....  | 1        | 1      |
| Hereditary.....               | 1      | 2        | 3      |
| Jealousy.....                 | .....  | 1        | 1      |
| Nostalgia.....                | 1      | .....    | 1      |
| Paralysis.....                | 2      | 1        | 3      |
| Senility.....                 | .....  | 2        | 2      |
| Uterine derangement.....      | .....  | 1        | 1      |
| Unknown.....                  | 18     | 26       | 44     |
| Total.....                    | 87     | 103      | 190    |

## MORUARY RECORD, FROM NOVEMBER 1, 1881, TO NOVEMBER 1, 1882.

| Cause of death.             | Males. | Females. | Cause of death.              | Males. | Females. |
|-----------------------------|--------|----------|------------------------------|--------|----------|
| Asthenia.....               |        | 1        | Enteritis.....               | 1      | .....    |
| Bright's disease.....       | 1      | 1        | Heart disease, valvular..... | 2      | 2        |
| Carcinoma of breast.....    |        | 1        | Paralysis, general.....      | 4      | 1        |
| Cerebral meningitis.....    | 1      | .....    | Phthisis pulmonalis.....     | 9      | 18       |
| Cerebral congestion.....    | 9      | 1        | Pneumonia.....               | 4      | 8        |
| Cerebral hemiplegia.....    |        | 4        | Peritonitis acute.....       | 1      | 1        |
| Carcinoma intestinorum..... |        | 1        |                              |        |          |
|                             |        |          | Total number of deaths...    | 82     | 39       |

## AGE OF INMATES ADMITTED CURRENT YEAR.

|              | 10 to 20. | 20 to 30. | 30 to 40. | 40 to 50. | 50 to 60. | 60 to 70. | 70 to 80. | 80 to 90. |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Males.....   | 3         | 25        | 28        | 11        | 13        | 5         | 2         | .....     |
| Females..... | 1         | 29        | 27        | 19        | 14        | 8         | 1         | 4         |

## OCCUPATION OF PATIENTS ADMITTED DURING THE YEAR.

|                      | Males. | Females. | Total. |                     | Males. | Females. | Total. |
|----------------------|--------|----------|--------|---------------------|--------|----------|--------|
| Cabinet-maker.....   | 2      | .....    | 2      | Plasterer.....      | 1      | .....    | 1      |
| Book binder.....     | 1      | .....    | 1      | Spoke-finisher..... | 1      | .....    | 1      |
| Teamster.....        | 5      | .....    | 5      | Telegrapher.....    | 2      | .....    | 2      |
| Brass-finisher.....  | 1      | .....    | 1      | Prostitute.....     | .....  | 2        | 2      |
| Gilder.....          | 1      | .....    | 1      | Servant.....        | .....  | 12       | 12     |
| Bricklayer.....      | 1      | .....    | 1      | Carpenter.....      | 3      | .....    | 3      |
| Gas fitter.....      | 1      | .....    | 1      | Coal measurer.....  | 1      | .....    | 1      |
| Painter.....         | 4      | .....    | 4      | Cook.....           | 1      | .....    | 1      |
| Clerk.....           | 6      | .....    | 6      | Salesman.....       | 2      | .....    | 2      |
| Furrier.....         | 1      | .....    | 1      | Varnisher.....      | 1      | .....    | 1      |
| Fireman.....         | 1      | .....    | 1      | Shoemaker.....      | 1      | .....    | 1      |
| Farmer.....          | 1      | .....    | 1      | Cigarmaker.....     | 3      | .....    | 3      |
| Merchant.....        | 2      | .....    | 2      | Type-rubber.....    | .....  | 1        | 1      |
| Housewife.....       | .....  | 56       | 56     | Tailor.....         | 2      | .....    | 2      |
| Laborer.....         | 20     | .....    | 20     | Tinner.....         | 2      | .....    | 2      |
| Musician.....        | 1      | .....    | 1      | Opera-singer.....   | .....  | 1        | 1      |
| Potter.....          | 1      | .....    | 1      | Saloon-keeper.....  | 3      | .....    | 3      |
| Machinist.....       | 2      | .....    | 2      | Blacksmith.....     | 3      | .....    | 3      |
| Insurance agent..... | 1      | .....    | 1      | Saw-filer.....      | 1      | .....    | 1      |
| No occupation.....   | 5      | 30       | 35     | Sister Charity..... | .....  | 1        | 1      |
| Pension agent.....   | 1      | .....    | 1      |                     |        |          |        |
| Peddler.....         | 2      | .....    | 2      | Total.....          | 87     | 103      | 190    |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE CLEVELAND  
ASYLUM FOR THE INSANE, FROM NOVEMBER 15, 1881, TO NOVEMBER  
15, 1882.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Number of patients in the institution, Nov. 15, 1881..... | 314    | 308      | 622    |
| Number of patients admitted during the year .....         | 115    | 111      | 226    |
| Total number under treatment, current year .....          | 429    | 419      | 848    |
| Number of patients discharged during the year .....       | 124    | 102      | 226    |
| Number died during year.....                              | 15     | 13       | 28     |
| Number remaining in the institution, Nov. 15, 1882 .....  | 305    | 317      | 622    |

NATIVITY OF INMATES ADMITTED DURING CURRENT YEAR.

|                         |     |
|-------------------------|-----|
| Ohio.....               | 115 |
| Other states.....       | 51  |
| Foreign countries ..... | 60  |

MORTUARY RECORD, NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

|               | Apoplexy. | Cancer of stomach. | Congestion of lungs. | Diarrhoea. | Diarrhoea chronic. | Empyema. | Epilepsy. | Heart disease. | Inanition. | Maniacal exhaustion, acute. | Maniacal exhaustion, chronic. | Melancholic exhaustion. | Marasmus. | Phthisis. | Pneumonia. | Paresis. | Softening of brain. | Total. |
|---------------|-----------|--------------------|----------------------|------------|--------------------|----------|-----------|----------------|------------|-----------------------------|-------------------------------|-------------------------|-----------|-----------|------------|----------|---------------------|--------|
| Males .....   | 4         | 1                  | 1                    | 2          | 1                  | 1        | 1         | 1              | 3          | 2                           | 1                             | 1                       | 1         | 1         | 1          | 1        | 1                   | 15     |
| Females ..... | 1         | 2                  | 1                    | 1          | 1                  | 1        | 1         | 1              | 1          | 1                           | 2                             | 1                       | 1         | 1         | 1          | 1        | 1                   | 13     |

AGE OF INMATES ADMITTED DURING CURRENT YEAR.

|               | Under 15 years. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 to 75. | 75 to 80. | 80 to 85. | Unknown. | Total. |
|---------------|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|--------|
| Males .....   | 1               | 6         | 17        | 18        | 17        | 16        | 11        | 7         | 6         | 7         | 3         | 2         | 2         | 2         | .....     | .....    | 115    |
| Females ..... | .....           | 2         | 21        | 16        | 8         | 16        | 7         | 17        | 5         | 7         | 6         | .....     | .....     | .....     | .....     | .....    | 111    |

## OCCUPATION OF INMATES ADMITTED DURING CURRENT YEAR.

|                    |    |                     |   |
|--------------------|----|---------------------|---|
| Agents .....       | 3  | Masons .....        | 1 |
| Blacksmiths .....  | 3  | Mechanics .....     | 1 |
| Book-keepers ..... | 3  | Printers .....      | 1 |
| Carpenters .....   | 4  | Painters .....      | 1 |
| Clerks .....       | 6  | Puddler .....       | 1 |
| Clergymen .....    | 1  | Plasterers .....    | 2 |
| Cigar-maker .....  | 1  | Students .....      | 3 |
| Confectioner ..... | 1  | Saloonists .....    | 1 |
| Engineers .....    | 2  | Speculator .....    | 1 |
| Farmers .....      | 28 | Teachers .....      | 1 |
| Laborers .....     | 20 | Tailors .....       | 2 |
| Merchants .....    | 6  | Telegraphers .....  | 2 |
| Millers .....      | 1  | Sailors .....       | 1 |
| Molder .....       | 1  | Brick-makers .....  | 1 |
| Machinist .....    | 4  | No occupation ..... | 5 |
| Miners .....       | 6  |                     |   |

## SUPPOSED CAUSES OF INSANITY IN THOSE ADMITTED, CURRENT YEAR.

|                              | Males. | Females. |                              | Males. | Females. |
|------------------------------|--------|----------|------------------------------|--------|----------|
| Intemperance .....           | 20     | 2        | Grief .....                  | 1      | 6        |
| Masturbation .....           | 8      |          | Business anxiety .....       | 2      |          |
| Epilepsy .....               | 4      | 1        | Ill health .....             | 5      | 9        |
| Fever .....                  | 3      | 1        | Heredity .....               | 4      | 1        |
| Domestic trouble .....       | 6      | 7        | Poverty .....                | 1      |          |
| Religious excitement .....   | 3      | 6        | Over work .....              | 1      | 4        |
| Excessive study .....        | 2      | 1        | Irregular menstruation ..... |        | 8        |
| Disappointed affection ..... | 4      | 7        | Climacteric .....            |        | 15       |
| Loss of property .....       | 3      |          | Puerperal condition .....    |        | 8        |
| Insolation .....             | 3      |          | Abortion .....               |        | 1        |
| Injury of head .....         | 4      |          | Uterine derangement .....    |        | 2        |
| Fright .....                 |        | 2        | Pregnancy .....              |        | 2        |
| Financial trouble .....      |        | 2        | Unknown .....                | 38     | 24       |
| Morphia habit .....          |        | 2        |                              |        |          |
| Dyspepsia .....              | 3      |          | Totals .....                 | 115    | 111      |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE DAYTON  
ASYLUM FOR THE INSANE, AT DAYTON, FROM NOVEMBER 15, 1881, TO  
NOVEMBER 15, 1882.

|   | Males. | Females. | Total. |
|---|--------|----------|--------|
| Number of patients in the institution Nov. 15, 1881 ..... | 286    | 310      | 596    |
| Number of patients admitted during the year .....         | 95     | 79       | 174    |
| Total number, current year, under treatment .....         | 381    | 389      | 770    |
| Number discharged, recovered .....                        | 37     | 37       | 74     |
| Number discharged, improved .....                         | 22     | 13       | 35     |
| Number discharged, unimproved .....                       | 22     | 18       | 40     |
| Number died .....   | 25     | 12       | 37     |
| Number remaining in the institution Nov. 15, 1882 .....   | 275    | 309      | 584    |



## NATIVITY OF INMATES.

|                         |     |
|-------------------------|-----|
| Ohio.....               | 115 |
| Other states.....       | 35  |
| Foreign countries ..... | 23  |
| Unknown.....            | 1   |
| Total .....             | 174 |

## CAUSES OF INSANITY.

|                           |   |                                 |     |
|---------------------------|---|---------------------------------|-----|
| Lead poisoning .....      | 1 | Spirit-rappings .....           | 2   |
| Ill treatment.....        | 1 | Meningitis.....                 | 1   |
| Over lactation.....       | 1 | Masturbation.....               | 11  |
| Softening of brain.....   | 3 | Hereditary .....                | 5   |
| Fever, typhoid.....       | 4 | Domestic trouble.....           | 17  |
| General debility.....     | 5 | Religious excitement .....      | 8   |
| Nervous diseases.....     | 1 | Grief, loss of friends.....     | 4   |
| Injury to head .....      | 5 | Jealousy.....                   | 2   |
| Sun-stroke .....          | 1 | Mental excitement .....         | 2   |
| Paralysis.....            | 1 | Slander .....                   | 1   |
| Puerperal condition ..... | 5 | Fright.....                     | 1   |
| Uterine disease.....      | 5 | Cerebro spinal meningitis.....  | 1   |
| Change of life.....       | 8 | Loss of sleep.....              | 2   |
| Intemperance .....        | 9 | Old age.....                    | 1   |
| Intermittent fever.....   | 1 | Excessive mental exertion ..... | 4   |
| Injury by fall .....      | 1 | Unknown .....                   | 56  |
| Dyspepsia.....            | 2 | Total .....                     | 174 |
| Absence from home .....   | 1 |                                 |     |
| Convulsions .....         | 1 |                                 |     |

## MORTUARY RECORD, NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

| Causes of death.            | Males. | Females. |
|-----------------------------|--------|----------|
| Strangulation .....         | 2      | .....    |
| Mania exhaustion.....       | 5      | 4        |
| Paralysis .....             | 4      | .....    |
| Consumption.....            | 5      | .....    |
| Dysentery .....             | 1      | .....    |
| Disease of heart .....      | 2      | .....    |
| Epilepsy .....              | 1      | .....    |
| Erysipelas .....            | 1      | .....    |
| Ascites.....                | 1      | 1        |
| Decay of old age.....       | 1      | 1        |
| Peritonitis .....           | 1      | .....    |
| Diarrhoea.....              | .....  | 1        |
| Variola.....                | .....  | 1        |
| Total .....                 | 25     | 12       |
| Total number of deaths..... | .....  | 37       |

## AGE OF INMATES ADMITTED CURRENT YEAR.

|               | Less than<br>20 years. | Less than<br>30 years. | Less than<br>40 years. | Less than<br>50 years. | Less than<br>60 years. | Less than<br>70 years. | Less than<br>80 years. | Less than<br>90 years. | Unknown. | Total. | Grand<br>total. |
|---------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------|--------|-----------------|
| Males .....   | 6                      | 27                     | 20                     | 17                     | 11                     | 9                      | 1                      | .....                  | 4        | 95     | 174             |
| Females ..... | 4                      | 20                     | 19                     | 21                     | 8                      | 6                      | 1                      | .....                  | .....    | 79     |                 |

## OCCUPATION OF MALES.

|                   |    |                       |    |
|-------------------|----|-----------------------|----|
| Students.....     | 1  | Musicians .....       | 1  |
| Cigar makers..... | 2  | Railroad firemen..... | 2  |
| Farmers.....      | 45 | Wagon maker.....      | 1  |
| Laborers.....     | 18 | Baker .....           | 1  |
| Carpenters.....   | 4  | Cooper .....          | 1  |
| Peddlers.....     | 1  | Contractor .....      | 1  |
| Tailors.....      | 2  | Engineers .....       | 1  |
| Merchants.....    | 1  | Book-keeper .....     | 1  |
| Shoemakers .....  | 1  | Unknown .....         | 5  |
| Printers .....    | 1  |                       |    |
| Blacksmiths.....  | 2  | Total .....           | 95 |
| Painters .....    | 3  |                       |    |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE ATHENS  
ASYLUM FOR THE INSANE, AT ATHENS, FROM NOVEMBER 15, 1881,  
TO NOVEMBER 15, 1882.

|  | Males. | Females. | Total. | Males. | Females. | Total. |
|--|--------|----------|--------|--------|----------|--------|
| On record November 16, 1881 .....        |        |          |        | 281    | 335      | 616    |
| Cases admitted—                          |        |          |        |        |          |        |
| First admissions .....                   | 88     | 84       | 172    |        |          |        |
| Not first admissions .....               | 22     | 22       | 44     |        |          |        |
| Total admitted during year.....          |        |          |        | 110    | 106      | 216    |
| Total under care during year.....        |        |          |        | 391    | 441      | 832    |
| Cases discharged—                        |        |          |        |        |          |        |
| Recovered .....                          | 51     | 42       | 93     |        |          |        |
| Relieved .....                           | 8      | 5        | 13     |        |          |        |
| Unimproved .....                         | 18     | 47       | 65     |        |          |        |
| Died .....                               | 17     | 19       | 36     |        |          |        |
| Total discharged and died .....          |        |          |        | 94     | 113      | 207    |
| Remaining November 15, 1882 .....        |        |          |        | 297    | 328      | 625    |
| Average number resident during year..... |        |          |        | 286    | 325      | 611    |

## NATIVITY OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

| Country.                | Males. | Females. | Total. |
|-------------------------|--------|----------|--------|
| Ohio .....              | 69     | 84       | 153    |
| Other states .....      | 23     | 10       | 33     |
| Foreign countries ..... | 16     | 9        | 25     |
| Unknown .....           | 2      | 3        | 5      |
| Totals .....            | 110    | 106      | 216    |

## CIVIL CONDITION OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

|                 | Males. | Females. | Total. |
|-----------------|--------|----------|--------|
| Single .....    | 47     | 37       | 84     |
| Married .....   | 53     | 46       | 99     |
| Widowed .....   | 8      | 15       | 23     |
| Separated ..... | 1      | 8        | 9      |
| Unknown .....   | 1      | .....    | 1      |
| Totals .....    | 110    | 106      | 216    |

## AGE OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

|                           | Males. | Females. | Total. |
|---------------------------|--------|----------|--------|
| From 15 to 20 years ..... | 8      | 5        | 13     |
| From 20 to 30 years ..... | 28     | 34       | 62     |
| From 30 to 40 years ..... | 23     | 29       | 52     |
| From 40 to 50 years ..... | 18     | 25       | 43     |
| From 50 to 60 years ..... | 18     | 9        | 27     |
| From 60 to 70 years ..... | 10     | 4        | 14     |
| From 70 to 80 years ..... | 4      | .....    | 4      |
| From 80 to 90 years ..... | 1      | .....    | 1      |
| Totals .....              | 110    | 106      | 216    |

## CAUSE OF DISEASE IN PATIENTS ADMITTED DURING YEER ENDING NOVEMBER 15, 1882.

| Exciting cause.      | Males. | Females. | Total. |
|----------------------|--------|----------|--------|
| Moral causes.....    | 21     | 39       | 60     |
| Intemperance.....    | 15     | 1        | 16     |
| Masturbation.....    | 12     |          | 12     |
| Syphilis.....        |        | 2        | 2      |
| Uterine disease..... |        | 10       | 10     |
| Puerperal state..... |        | 5        | 5      |
| Pregnancy.....       |        | 2        | 2      |
| Change of life.....  |        | 5        | 5      |
| Epilepsy.....        | 3      | 3        | 6      |
| Ill-health.....      | 9      | 9        | 18     |
| Other diseases.....  | 35     | 8        | 43     |
| Imbecility.....      | 1      | 2        | 3      |
| Unknown.....         | 14     | 20       | 34     |
| Totals.....          | 110    | 106      | 216    |

## CAUSE OF DEATH FOR YEAR ENDING NOVEMBER 15, 1882.

| Cause.                         | Males. | Females. | Total. |
|--------------------------------|--------|----------|--------|
| Consumption.....               | 5      | 9        | 14     |
| Apoplexy.....                  | 4      | 1        | 5      |
| Paralysis.....                 | 1      | 2        | 3      |
| General paralysis.....         | 4      |          | 4      |
| Exhaustion of dementia.....    |        | 2        | 2      |
| Exhaustion of melancholia..... | 1      | 2        | 3      |
| Suicide.....                   | 1      | 1        | 2      |
| Exhaustion of epilepsy.....    |        | 1        | 1      |
| Senile decay.....              |        | 1        | 1      |
| Organic disease of heart.....  | 1      |          | 1      |
| Totals.....                    | 17     | 19       | 36     |

## OCCUPATION OF MALES ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

|                   |    |                  |     |
|-------------------|----|------------------|-----|
| Farmers.....      | 54 | Teacher.....     | 1   |
| Laborers.....     | 21 | School-boy.....  | 1   |
| Carpenters.....   | 3  | Merchant.....    | 1   |
| Blacksmiths.....  | 2  | Millwright.....  | 1   |
| Shoemakers.....   | 2  | Cigar-maker..... | 1   |
| Miners.....       | 7  | Painter.....     | 1   |
| Clerks.....       | 2  | Cooper.....      | 1   |
| Stone-masons..... | 2  | Minister.....    | 1   |
| Cook.....         | 1  | Butcher.....     | 1   |
| Drayman.....      | 1  | None.....        | 2   |
| Gardener.....     | 1  | Unknown.....     | 1   |
| Pilot.....        | 1  |                  |     |
| Tailor.....       | 1  | Total.....       | 110 |

STATISTICAL REPORT OF THE SUPERINTENDENTS' AND SAILORS' ORPHANS' HOME  
15, 1881, TO NOVEMBER 15, 1882.

Number of children Nov. 15, 1881 ...  
Number admitted during the year ...  
Total number current year .....  
Number discharged.....  
Number died.....  
Number remaining in the Home Nov.  
15, 1882 .....

| Occupation.          | For   |
|----------------------|-------|
| Telegraphy.....      | Mary  |
| Wood carving.....    | Emm.  |
| Shoe-making.....     | Josep |
| Farming.....         | Jane  |
| Carpentering.....    | Isaac |
| Painting.....        | Jan   |
| Girls' sewing room.. | Su-   |

Knitting and general

MORTUARY RE

REPORT OF THE SUPERINTENDENT OF THE HOUSE OF CORRECTION, AT TOLEDO, FROM NOVEMBER 15, 1881, 1882.

|                               | Males. | Total. | Nativity of inmates. |               |                    |                   |
|-------------------------------|--------|--------|----------------------|---------------|--------------------|-------------------|
|                               |        |        | Ohio.                | Other states. | Foreign countries. | Cannot determine. |
| Boys _____                    |        |        |                      |               |                    |                   |
| Girls _____                   |        |        |                      |               |                    |                   |
| STAFF _____                   |        |        |                      |               |                    |                   |
| DUTY _____                    |        |        |                      |               |                    |                   |
| FROM _____                    |        |        |                      |               |                    |                   |
| the institution November      | 163    |        |                      |               |                    |                   |
| admitted during the year..... | 72     |        |                      |               |                    |                   |
| current year.....             |        | 235    |                      |               |                    |                   |
| and .....                     | 33     |        |                      |               |                    |                   |
| ed .....                      | 9      |        |                      |               |                    |                   |
| ing in the institution Novem- | 6      |        |                      |               |                    |                   |
| .....                         |        | 187    | 77                   | 52            | 19                 | 39                |

OCCUPATION.

| Occupation.           | Males. |
|-----------------------|--------|
| factory.....          | 88     |
| and general work..... | 22     |
| .....                 | 20     |
| om .....              | 4      |
| .....                 | 4      |
| work in building..... | 39     |
| .....                 | 187    |
| shop .....            | 10     |

Boys under 12 years of age are in school both forenoon and afternoon sessions. Those who are 12 years and older are in school one-half of each day, and work the other half. School ten months in the year.

AGE OF INMATES ADMITTED CURRENT YEAR.

|             | 10. | 11. | 12. | 13. | 14. | 15. | 16. |
|-------------|-----|-----|-----|-----|-----|-----|-----|
| Males ..... | 9   | 8   | 17  | 12  | 11  | 10  | 5   |

|  |     |
|--|-----|
| Burglary.....                              | 8   |
| Burglary and larceny.....                  | 14  |
| Cutting with intent to wound.....          | 1   |
| Forgery.....                               | 2   |
| Grand larceny.....                         | 10  |
| House breaking .....                       | 1   |
| Horse stealing.....                        | 2   |
| Murder in second degree.....               | 1   |
| Malicious destruction of property .....    | 2   |
| Obtaining goods under false pretenses..... | 3   |
| Petit larceny.....                         | 74  |
| Robbing mail .....                         | 2   |
| Total.....                                 | 131 |

## NATIVITY OF INMATES.

|                        |     |
|------------------------|-----|
| Ohio .....             | 110 |
| Other states.....      | 15  |
| Foreign countries..... | 6   |
| Total.....             | 131 |

## OCCUPATIONS TAUGHT INMATES.

|           |               |             |                |
|-----------|---------------|-------------|----------------|
| Music,    | Brushmaking,  | Baking,     | Farming,       |
| Florists, | Carpentering, | Cooking,    | Blacksmithing, |
|           | Tailoring,    | Shoemaking, |                |

## CAUSE OF DEATH.

|  |   |
|--|---|
| Consumption .....                      | 2 |
| Accidental (falling from a tree) ..... | 1 |
| Total .....                            | 3 |

## AGE.

|                 |     |
|-----------------|-----|
| Ten .....       | 10  |
| Eleven .....    | 22  |
| Twelve .....    | 14  |
| Thirteen.....   | 19  |
| Fourteen .....  | 21  |
| Fifteen .....   | 35  |
| Sixteen.....    | 5   |
| Seventeen ..... | 3   |
| Eighteen .....  | 1   |
| Nineteen .....  | 1   |
| Total .....     | 131 |

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE HOUSE OF  
REFUGE AND CORRECTION, AT TOLEDO, FROM NOVEMBER 15, 1881,  
TO NOVEMBER 15, 1882.

|  | Males. | Total. | Nativity of inmates. |              |                    |                   |
|--|--------|--------|----------------------|--------------|--------------------|-------------------|
|  |        |        | Ohio.                | Other states | Foreign countries. | Cannot determine. |
| Number of boys in the institution November 15, 1881 .....  | 163    |        |                      |              |                    |                   |
| Number of boys admitted during the year.....               | 72     |        |                      |              |                    |                   |
| Total number current year.....                             |        | 235    |                      |              |                    |                   |
| Number discharged .....                                    | 33     |        |                      |              |                    |                   |
| Number apprenticed .....                                   | 9      |        |                      |              |                    |                   |
| Escaped.....   | 6      |        |                      |              |                    |                   |
| Number remaining in the institution November 15, 1882..... |        | 187    | 77                   | 52           | 19                 | 39                |

## OCCUPATION.

| Occupation.                   | Males. |
|-------------------------------|--------|
| Knitting factory.....         | 88     |
| Farming and general work..... | 22     |
| Laundry .....                 | 20     |
| Engine-room .....             | 4      |
| Bakery.....                   | 4      |
| General work in building..... | 39     |
| Schools.....                  | 187    |
| Tailor shop .....             | 10     |

All boys under 12 years of age are in school both forenoon and afternoon sessions. Those who are 12 years and older are in school one-half of each day, and work the other half. School ten months in the year.

## AGE OF INMATES ADMITTED CURRENT YEAR.

|             | 10. | 11. | 12. | 13. | 14. | 15. | 16. |
|-------------|-----|-----|-----|-----|-----|-----|-----|
| Males ..... | 9   | 8   | 17  | 12  | 11  | 10  | 5   |



**STATISTICAL REPORT OF THE WARDEN OF THE OHIO PENITENTIARY,  
COLUMBUS, FROM NOVEMBER 1, 1881, TO OCTOBER 31, 1882.**

**NUMBER OF PRISONERS IN THE INSTITUTION NOVEMBER 1, 1881.**

|             |       |
|-------------|-------|
| Male .....  | 1,135 |
| Female..... | 17    |
| Total ..... | 1,152 |

**NUMBER OF PRISONERS ADMITTED DURING THE YEAR.**

|             |     |
|-------------|-----|
| Male .....  | 683 |
| Female..... | 14  |
| Total ..... | 697 |

**TOTAL NUMBER CURRENT YEAR.**

|             |       |
|-------------|-------|
| Male .....  | 1,814 |
| Female..... | 35    |
| Total ..... | 1,849 |

**NUMBER DISCHARGED.**

|             |     |
|-------------|-----|
| Male .....  | 540 |
| Female..... | 13  |
| Total ..... | 553 |

**NUMBER DIED.**

|            |    |
|------------|----|
| Male ..... | 25 |
|------------|----|

**NUMBER REMAINING IN THE INSTITUTION OCTOBER 31, 1882.**

|             |       |
|-------------|-------|
| Male .....  | 1,253 |
| Female..... | 18    |
| Total ..... | 1,271 |

**NATIVITY OF INMATES ADMITTED DURING THE YEAR.**

|                         |     |
|-------------------------|-----|
| Ohio .....              | 363 |
| Other states.....       | 250 |
| Foreign countries ..... | 84  |
| Total .....             | 697 |

**TERM OF SENTENCE.**

|                           |     |
|---------------------------|-----|
| Under ten years.....      | 677 |
| From 10 to 20 years ..... | 10  |
| For life.....             | 10  |
| Total .....               | 697 |

## CRIMES.

|                                | Male. | Female. |                               | Male. | Female. |
|--------------------------------|-------|---------|-------------------------------|-------|---------|
| Aiding to escape.....          | 1     | .....   | Maiming.....                  | 2     | .....   |
| Arson .....                    | 15    | .....   | Murder .....                  | 4     | .....   |
| Assault to kill.....           | 5     | .....   | Murder, second degree .....   | 8     | .....   |
| Assault to wound .....         | 2     | .....   | Manslaughter .....            | 26    | .....   |
| Assault to rob.....            | 7     | .....   | Obtaining goods by false pre- |       |         |
| Burglary .....                 | 70    | 1       | tenses .....                  | 7     | .....   |
| Burglary and larceny.....      | 130   | .....   | Perjury .....                 | 4     | .....   |
| Burglary and grand larceny..   | 21    | .....   | Poisoning—administering.....  |       | 2       |
| Bigamy .....                   | 7     | 2       | Passing counterfeit coin..... | 4     | .....   |
| Blackmail.....                 | 3     | .....   | Procuring an abortion.....    | 1     | .....   |
| Cutting .....                  | 4     | 1       | Robbery .....                 | 43    | .....   |
| Cutting to kill.....           | 9     | .....   | Receiving stolen goods.....   | 5     | 1       |
| Cutting to wound .....         | 10    | 1       | Rape .....                    | 7     | .....   |
| Destroying railroad track..... | 2     | .....   | Rape—attempt .....            | 17    | .....   |
| Embezzlement.....              | 3     | .....   | Shooting to kill.....         | 19    | 1       |
| Forgery .....                  | 32    | 1       | Shooting and burglary.....    | 1     | .....   |
| Grand larceny.....             | 137   | 3       | Shooting to wound.....        | 13    | .....   |
| Housebreaking and grand        |       |         | Sexual intercourse with pupil | 1     | .....   |
| larceny .....                  | 3     | .....   | Throwing stones at railroad   |       |         |
| Horse stealing.....            | 42    | .....   | train .....                   | 3     | .....   |
| Horse stealing and grand       |       |         | Tramping .....                | 4     | .....   |
| larceny .....                  | 8     | .....   | Uttering and publishing a     |       |         |
| Incest .....                   | 3     | .....   | forged note.....              |       | 1       |

## OCCUPATION OF THOSE RECEIVED DURING THE YEAR.

|                        | Male. | Female. |                              | Male. | Female. |
|------------------------|-------|---------|------------------------------|-------|---------|
| Barbers .....          | 18    | .....   | No occupation.....           | 6     | .....   |
| Clerks .....           | 15    | .....   | Peddlers .....               | 3     | .....   |
| Commercial agents..... | 5     | .....   | Physicians .....             | 1     | .....   |
| Common laborers .....  | 235   | .....   | Railroaders.....             | 18    | .....   |
| Farmers.....           | 64    | .....   | Saloon keepers .....         | 12    | .....   |
| Housework.....         |       | 14      | Sailors .....                | 8     | .....   |
| Mechanics .....        | 152   | .....   | Teachers .....               | 6     | .....   |
| Miners .....           | 13    | .....   | Various minor occupations... | 127   | .....   |

## AGES OF THOSE RECEIVED DURING THE YEAR.

| Age.                        | Males. | Females. |
|-----------------------------|--------|----------|
| Number under 20 years ..... | 113    | 2        |
| From 20 to 30 years .....   | 352    | 5        |
| From 30 to 40 years .....   | 138    | 4        |
| From 40 to 50 years .....   | 40     | 2        |
| From 50 to 60 years .....   | 27     | .....    |
| Over 60 years .....         | 14     | .....    |
| Totals .....                | 684    | 13       |

## RECORD OF DEATHS.

| Number<br>Males. | Number<br>Females. | Date of Death.          | Cause of death.   |
|------------------|--------------------|-------------------------|---|
| 1                | .....              | January 8, 1882.....    | Ascites, resulting from cirrhosis of liver.                     |
| 2                | .....              | February 10, 1882.....  | Pulmonary consumption.  |
| 3                | .....              | April 5, 1882.....      | Pulmonary consumption.  |
| 4                | .....              | April 15, 1882.....     | Pulmonary consumption.  |
| 5                | .....              | April 21, 1882.....     | Pulmonary consumption.  |
| 6                | .....              | May 17, 1882.....       | Pulmonary consumption.  |
| 7                | .....              | May 22, 1882.....       | Pulmonary consumption.  |
| 8                | .....              | July 4, 1882.....       | General debility.   |
| 9                | .....              | July 20, 1882.....      | Tumor of head and neck.   |
| 10               | .....              | August 5, 1882.....     | Pulmonary consumption.  |
| 11               | .....              | October 4, 1882.....    | Pulmonary consumption.  |
| 12               | .....              | February 19, 1882.....  | Typhoid fever.  |
| 13               | .....              | March 11, 1882.....     | Typhoid fever.  |
| 14               | .....              | March 14, 1882.....     | Typho-pneumonia.  |
| 15               | .....              | April 28, 1882.....     | Dropsy of heart.  |
| 16               | .....              | June 8, 1882.....       | Dysentery, resulting in gangrene of bowels.                     |
| 17               | .....              | June 13, 1882.....      | Typhoid fever.  |
| 18               | .....              | July 1, 1882.....       | Blood poisoning, from the effects of burned foot.               |
| 19               | .....              | July 22, 1882.....      | Dysentery, resulting in gangrene of bowels.                     |
| 20               | .....              | August 30, 1882.....    | Typhoid fever.  |
| 21               | .....              | September 22, 1882..... | Paralysis of heart.   |
| 22               | .....              | June 12, 1882.....      | Committed suicide by hanging in his cell.                       |
| 23               | .....              | September 3, 1882.....  | Committed suicide by hanging in his cell.                       |
| 24               | .....              | September 14, 1882..... | Committed suicide by taking an over dose of hydrate of chloral. |
| 25               | .....              | March 30, 1882.....     | Killed by machinery in Patton's foundry.                        |

# **VITAL AND NOSOLOGICAL STATISTICS OF OHIO.**

**REPORTED BY THE PROBATE JUDGE OF EACH COUNTY.**

## VITAL STATISTICS.

## EXPECTATION OF LIFE AT THE FOLLOWING AGES, CALCULATED IN YEARS AND HUNDREDTHS.

BY DR. WILLIAM FARR.

| Age.    | Male. | Fem.  | Age.    | Male. | Fem.  | Age.    | Male. | Fem.  | Age.     | Male. | Fem. |
|---------|-------|-------|---------|-------|-------|---------|-------|-------|----------|-------|------|
| 0.....  | 39.91 | 41.85 | 25..... | 36.12 | 37.04 | 50..... | 19.54 | 20.75 | 75.....  | 6.49  | 6.93 |
| 1.....  | 46.65 | 47.31 | 26..... | 35.44 | 36.39 | 51..... | 18.90 | 20.09 | 76.....  | 6.15  | 6.56 |
| 2.....  | 48.83 | 49.40 | 27..... | 34.77 | 35.75 | 52..... | 18.28 | 19.42 | 77.....  | 5.82  | 6.21 |
| 3.....  | 49.61 | 50.20 | 28..... | 34.10 | 35.10 | 53..... | 17.67 | 18.75 | 78.....  | 5.51  | 5.88 |
| 4.....  | 49.81 | 50.43 | 29..... | 33.43 | 34.46 | 54..... | 17.06 | 18.08 | 79.....  | 5.21  | 5.56 |
| 5.....  | 49.71 | 50.33 | 30..... | 32.76 | 33.81 | 55..... | 16.45 | 17.43 | 80.....  | 4.93  | 5.26 |
| 6.....  | 49.39 | 50.00 | 31..... | 32.09 | 33.17 | 56..... | 15.86 | 16.79 | 81.....  | 4.66  | 4.98 |
| 7.....  | 48.92 | 49.53 | 32..... | 31.42 | 32.53 | 57..... | 15.26 | 16.17 | 82.....  | 4.41  | 4.71 |
| 8.....  | 48.37 | 48.98 | 33..... | 30.74 | 31.88 | 58..... | 14.68 | 15.55 | 83.....  | 4.17  | 4.45 |
| 9.....  | 47.74 | 48.35 | 34..... | 30.07 | 31.23 | 59..... | 14.10 | 14.94 | 84.....  | 3.95  | 4.21 |
| 10..... | 47.05 | 47.67 | 35..... | 29.40 | 30.59 | 60..... | 13.53 | 14.34 | 85.....  | 3.73  | 3.98 |
| 11..... | 46.31 | 46.95 | 36..... | 28.73 | 29.94 | 61..... | 12.96 | 13.75 | 86.....  | 3.53  | 3.76 |
| 12..... | 45.54 | 46.20 | 37..... | 28.06 | 29.29 | 62..... | 12.41 | 13.17 | 87.....  | 3.34  | 3.56 |
| 13..... | 44.76 | 45.44 | 38..... | 27.39 | 28.64 | 63..... | 11.87 | 12.60 | 88.....  | 3.16  | 3.36 |
| 14..... | 43.97 | 44.68 | 39..... | 26.72 | 27.99 | 64..... | 11.34 | 12.05 | 89.....  | 3.00  | 3.18 |
| 15..... | 43.18 | 43.90 | 40..... | 26.06 | 27.34 | 65..... | 10.82 | 11.51 | 90.....  | 2.84  | 3.01 |
| 16..... | 42.40 | 43.14 | 41..... | 25.39 | 26.69 | 66..... | 10.32 | 10.98 | 91.....  | 2.69  | 2.85 |
| 17..... | 41.64 | 42.40 | 42..... | 24.73 | 26.03 | 67..... | 9.83  | 10.47 | 92.....  | 2.55  | 2.70 |
| 18..... | 40.90 | 41.67 | 43..... | 24.07 | 25.38 | 68..... | 9.36  | 9.97  | 93.....  | 2.41  | 2.55 |
| 19..... | 40.17 | 40.97 | 44..... | 23.41 | 24.72 | 69..... | 8.90  | 9.48  | 94.....  | 2.29  | 2.42 |
| 20..... | 39.48 | 40.29 | 45..... | 22.76 | 24.06 | 70..... | 8.45  | 9.02  | 95.....  | 2.17  | 2.29 |
| 21..... | 38.80 | 39.63 | 46..... | 22.11 | 23.40 | 71..... | 8.03  | 8.57  | 96.....  | 2.06  | 2.17 |
| 22..... | 38.13 | 38.98 | 47..... | 21.46 | 22.74 | 72..... | 7.62  | 8.13  | 97.....  | 1.95  | 2.06 |
| 23..... | 37.46 | 38.33 | 48..... | 20.82 | 22.08 | 73..... | 7.22  | 7.71  | 98.....  | 1.85  | 1.96 |
| 24..... | 36.79 | 37.68 | 49..... | 20.17 | 21.42 | 74..... | 6.85  | 7.31  | 99.....  | 1.76  | 1.86 |
|         |       |       |         |       |       |         |       |       | 100..... | 1.68  | 1.76 |

NUMBER OF DEATHS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882,  
CLASSIFIED ACCORDING TO COLOR AND SEX.

| Counties.                   | White. |          | Colored. |          | Sex unknown. |          | Total. |
|-----------------------------|--------|----------|----------|----------|--------------|----------|--------|
|                             | Males. | Females. | Males.   | Females. | White.       | Colored. |        |
| Adams.....                  | 112    | 95       | 2        | 1        | .....        | .....    | 210    |
| Allen.....                  | 144    | 147      | 3        | 1        | .....        | .....    | 295    |
| Ashland.....                | 101    | 105      | .....    | .....    | .....        | .....    | 206    |
| Ashtabula.....              | 181    | 133      | 2        | 1        | .....        | .....    | 317    |
| Athens.....                 | 125    | 118      | 6        | 3        | .....        | .....    | 252    |
| Auglaize.....               | 121    | 140      | .....    | .....    | .....        | .....    | 261    |
| Belmont.....                | 350    | 332      | 16       | 25       | .....        | .....    | 723    |
| Brown.....                  | 114    | 141      | 10       | 15       | .....        | .....    | 280    |
| Butler.....                 | 209    | 217      | 8        | 10       | .....        | .....    | 444    |
| Carroll.....                | 83     | 71       | .....    | .....    | .....        | .....    | 154    |
| Champaign.....              | 137    | 121      | 18       | 16       | 2            | .....    | 294    |
| Clark.....                  | 166    | 165      | 15       | 13       | .....        | .....    | 359    |
| Clermont.....               | 145    | 162      | 10       | 4        | .....        | .....    | 321    |
| Clinton.....                | 110    | 118      | 4        | 6        | .....        | .....    | 238    |
| Columbiana.....             | 260    | 267      | 12       | 7        | .....        | .....    | 546    |
| Coshocton.....              | 117    | 105      | .....    | .....    | .....        | .....    | 222    |
| Crawford.....               | 147    | 119      | .....    | .....    | 3            | .....    | 269    |
| Cuyahoga.....               | 1,201  | 911      | 17       | 10       | 3            | .....    | 2,142  |
| Darke.....                  | 211    | 224      | 2        | 2        | .....        | .....    | 439    |
| Defiance.....               | 121    | 124      | .....    | .....    | .....        | .....    | 245    |
| Delaware.....               | 124    | 109      | 3        | 7        | .....        | .....    | 243    |
| Erie.....                   | 210    | 152      | 2        | 5        | .....        | .....    | 369    |
| Fairfield.....              | 201    | 167      | 3        | .....    | .....        | .....    | 371    |
| Fayette.....                | 53     | 54       | 7        | 10       | 9            | .....    | 133    |
| Franklin.....               | 327    | 285      | 8        | 7        | 1            | .....    | 628    |
| Fulton.....                 | 115    | 100      | .....    | .....    | .....        | .....    | 215    |
| Gallia.....                 | 110    | 120      | 5        | 13       | 1            | .....    | 249    |
| Geauga.....                 | 97     | 82       | .....    | .....    | .....        | .....    | 179    |
| Greene.....                 | 126    | 120      | 27       | 31       | .....        | .....    | 310    |
| Guernsey.....               | 116    | 137      | 1        | 2        | .....        | .....    | 256    |
| Hamilton <sup>1</sup> ..... | 3,101  | 2,782    | 199      | 147      | .....        | .....    | 6,229  |
| Hancock.....                | 151    | 124      | 1        | 1        | .....        | .....    | 277    |
| Hardin.....                 | 124    | 115      | 10       | 7        | 23           | .....    | 279    |
| Harrison.....               | 81     | 96       | 3        | 5        | .....        | .....    | 185    |
| Henry.....                  | 116    | 119      | .....    | .....    | .....        | .....    | 235    |
| Highland.....               | 128    | 118      | 1        | 3        | .....        | .....    | 250    |
| Hocking.....                | 106    | 86       | 2        | 2        | 13           | .....    | 209    |
| Holmes.....                 | 75     | 81       | .....    | .....    | .....        | .....    | 156    |
| Huron.....                  | 159    | 161      | .....    | .....    | .....        | .....    | 320    |
| Jackson.....                | 146    | 96       | 4        | 6        | .....        | .....    | 252    |
| Jefferson.....              | 158    | 166      | 7        | 5        | .....        | .....    | 336    |
| Knox.....                   | 95     | 107      | .....    | .....    | .....        | .....    | 202    |
| Lake.....                   | 79     | 94       | 1        | 1        | .....        | .....    | 175    |
| Lawrence.....               | 200    | 199      | 7        | 14       | .....        | .....    | 420    |
| Licking.....                | 219    | 170      | 2        | 1        | .....        | .....    | 392    |
| Logan.....                  | 160    | 151      | 12       | 8        | .....        | .....    | 331    |
| Lorain.....                 | 146    | 133      | 1        | 2        | 12           | .....    | 294    |
| Lucas.....                  | 330    | 253      | 2        | 1        | 10           | .....    | 596    |
| Madison.....                | 75     | 61       | 7        | 5        | .....        | .....    | 14     |
| Mahoning.....               | 241    | 210      | 2        | 6        | .....        | .....    | 459    |

<sup>1</sup> In this table, as well as in the following vital and nosological table, the data from Hamilton county are those of the city of Cincinnati, furnished by the kindness of Mr. C. Bart. Chapman, the Registrar of vital statistics of its Board of Health; the report of the Probate Judge of Hamilton county being so inaccurate as to be practically useless for statistical purposes.

## NUMBER OF DEATHS IN OHIO, ETC.—Concluded.

| Counties.        | White. |          | Colored. |          | Sex unknown. |          | Total. |
|------------------|--------|----------|----------|----------|--------------|----------|--------|
|                  | Males. | Females. | Males.   | Females. | White.       | Colored. |        |
| Marion .....     | 114    | 100      | 2        |          |              |          | 216    |
| Medina .....     | 116    | 123      |          |          |              |          | 239    |
| Meigs .....      | 154    | 127      | 6        | 7        |              |          | 294    |
| Mercer .....     | 114    | 132      | 2        | 2        |              |          | 250    |
| Miami .....      | 182    | 188      | 5        | 5        |              |          | 380    |
| Monroe .....     | 141    | 143      |          |          |              |          | 284    |
| Montgomery ..... | 597    | 291      | 7        | 5        | 19           |          | 919    |
| Morgan .....     | 86     | 99       | 1        |          |              |          | 186    |
| Morrow .....     | 78     | 83       | 1        |          |              |          | 162    |
| Muskingum .....  | 188    | 189      | 4        | 2        |              |          | 383    |
| Noble .....      | 81     | 79       |          |          |              |          | 160    |
| Ottawa .....     | 95     | 91       |          | 1        |              |          | 187    |
| Paulding .....   | 64     | 65       | 3        | 1        |              |          | 133    |
| Perry .....      | 195    | 177      | 5        | 1        |              |          | 378    |
| Pickaway .....   | 129    | 126      | 6        | 1        |              |          | 262    |
| Pike .....       | 81     | 74       | 10       | 11       |              |          | 176    |
| Portage .....    | 183    | 153      |          |          | 10           |          | 346    |
| Preble .....     | 88     | 91       | 2        | 1        | 1            |          | 183    |
| Putnam .....     | 122    | 95       |          |          |              |          | 217    |
| Richland .....   | 149    | 144      |          |          | 2            |          | 295    |
| Ross .....       | 211    | 169      | 19       | 22       |              |          | 421    |
| Sandusky .....   | 127    | 109      |          |          |              |          | 236    |
| Scioto .....     | 183    | 169      | 5        | 2        | 2            |          | 361    |
| Seneca .....     | 158    | 132      | 1        | 3        |              |          | 294    |
| Shelby .....     | 122    | 113      | 3        | 1        |              |          | 239    |
| Stark .....      | 351    | 289      | 1        | 1        |              |          | 642    |
| Summit .....     | 184    | 167      | 2        | 2        |              |          | 355    |
| Trumbull .....   | 184    | 200      |          | 1        |              |          | 385    |
| Tuscarawas ..... | 200    | 183      | 1        | 1        |              |          | 385    |
| Union .....      | 100    | 103      |          | 4        |              |          | 207    |
| Van Wert .....   | 104    | 127      | 1        | 3        |              |          | 235    |
| Vinton .....     | 94     | 71       | 2        | 1        | 13           |          | 181    |
| Warren .....     | 121    | 136      | 20       | 9        |              | 1        | 287    |
| Washington ..... | 167    | 158      | 8        | 4        |              |          | 337    |
| Wayne .....      | 149    | 156      |          |          |              |          | 305    |
| Williams .....   | 90     | 79       |          |          |              |          | 169    |
| Wood .....       | 183    | 152      |          | 1        | 2            |          | 338    |
| Wyandot .....    | 104    | 123      | 1        | 1        | 2            |          | 231    |
| Totals .....     | 17,313 | 15,675   | 560      | 496      | 128          | 1        | 34,173 |

SOCIAL RELATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

| Counties.        | Single. |          | Married. |          | Widowed. |          | Relation unknown. |          | Total. |          | Sex unknown. | Total number deaths. |
|------------------|---------|----------|----------|----------|----------|----------|-------------------|----------|--------|----------|--------------|----------------------|
|                  | Males.  | Females. | Males.   | Females. | Males.   | Females. | Males.            | Females. | Males. | Females. |              |                      |
|                  |         |          |          |          |          |          |                   |          |        |          |              |                      |
| Adams .....      | 75      | 50       | 34       | 33       | 5        | 13       | .....             | .....    | 114    | 96       | .....        | 210                  |
| Allen .....      | 98      | 90       | 40       | 48       | 9        | 9        | .....             | .....    | 147    | 148      | .....        | 295                  |
| Ashland .....    | 46      | 43       | 39       | 34       | 10       | 21       | 6                 | 7        | 101    | 105      | .....        | 206                  |
| Ashtabula .....  | 57      | 48       | 100      | 58       | 26       | 28       | .....             | .....    | 183    | 134      | .....        | 317                  |
| Athens .....     | 80      | 55       | 48       | 44       | .....    | 9        | 3                 | 13       | 131    | 121      | .....        | 252                  |
| Auglaize .....   | 70      | 77       | 46       | 51       | 5        | 12       | .....             | .....    | 121    | 140      | .....        | 261                  |
| Belmont .....    | 236     | 231      | 94       | 82       | 28       | 34       | 8                 | 10       | 366    | 357      | .....        | 723                  |
| Brown .....      | 68      | 70       | 36       | 54       | 19       | 28       | 1                 | 4        | 124    | 156      | .....        | 280                  |
| Butler .....     | 127     | 134      | 66       | 64       | 24       | 29       | .....             | .....    | 217    | 227      | .....        | 444                  |
| Carroll .....    | 47      | 26       | 29       | 38       | 7        | 3        | .....             | 4        | 83     | 71       | .....        | 154                  |
| Champaign .....  | 72      | 64       | 64       | 53       | 19       | 20       | .....             | .....    | 155    | 137      | 2            | 294                  |
| Clarke .....     | 118     | 103      | 56       | 60       | 7        | 3        | .....             | .....    | 181    | 178      | .....        | 359                  |
| Clermont .....   | 79      | 89       | 60       | 56       | 16       | 21       | .....             | .....    | 155    | 166      | .....        | 321                  |
| Columbiana ..... | 67      | 64       | 39       | 43       | 8        | 17       | .....             | .....    | 114    | 124      | .....        | 238                  |
| Coshocton .....  | 155     | 135      | 97       | 77       | 19       | 62       | 1                 | .....    | 272    | 274      | .....        | 546                  |
| Crawford .....   | 68      | 65       | 36       | 24       | 11       | 16       | 2                 | .....    | 117    | 105      | .....        | 222                  |
| Cuyahoga .....   | 75      | 63       | 50       | 38       | 15       | 17       | 7                 | 1        | 147    | 119      | 3            | 269                  |
| Darke .....      | 740     | 542      | 377      | 255      | 53       | 94       | 48                | 30       | 1,218  | 921      | 3            | 2,142                |
| Defiance .....   | 135     | 134      | 63       | 76       | 15       | 16       | .....             | .....    | 213    | 226      | .....        | 439                  |
| Delaware .....   | 72      | 71       | 45       | 35       | 4        | 18       | .....             | .....    | 121    | 124      | .....        | 245                  |
| Erie .....       | 62      | 45       | 49       | 40       | 9        | 19       | 7                 | 12       | 127    | 116      | .....        | 243                  |
| Fairfield .....  | 98      | 80       | 85       | 47       | 28       | 30       | 1                 | .....    | 212    | 157      | .....        | 369                  |
| Fayette .....    | 95      | 76       | 91       | 49       | 18       | 42       | .....             | .....    | 204    | 167      | .....        | 371                  |
| Franklin .....   | 40      | 34       | 16       | 26       | 3        | 3        | 1                 | 1        | 60     | 64       | 9            | 133                  |
| Fulton .....     | 171     | 162      | 133      | 96       | 26       | 34       | 5                 | .....    | 335    | 292      | 1            | 628                  |
| Gallia .....     | 74      | 54       | 31       | 36       | 10       | 10       | .....             | .....    | 115    | 100      | .....        | 215                  |
| Geauga .....     | 62      | 68       | 39       | 43       | 5        | 20       | 9                 | 2        | 115    | 133      | 1            | 249                  |
| Greene .....     | 39      | 29       | 43       | 32       | 15       | 21       | .....             | .....    | 97     | 82       | .....        | 179                  |



## SOCIAL RELATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO.—Concluded.

| Counties.       | Single. |          | Married. |          | Widowed. |          | Relation unknown. |          | Total. |          | Sex unknown. | Total number deaths. |
|-----------------|---------|----------|----------|----------|----------|----------|-------------------|----------|--------|----------|--------------|----------------------|
|                 | Males.  | Females. | Males.   | Females. | Males.   | Females. | Males.            | Females. | Males. | Females. |              |                      |
|                 |         |          |          |          |          |          |                   |          |        |          |              |                      |
| Greene .....    | 85      | 88       | 50       | 46       | 18       | 23       | .....             | .....    | 153    | 157      | .....        | 310                  |
| Guernsey .....  | 62      | 72       | 47       | 44       | 8        | 23       | .....             | .....    | 117    | 139      | .....        | 256                  |
| Hamilton .....  | 2,076   | 1,770    | 1,002    | 700      | 222      | 459      | .....             | .....    | 3,300  | 2,929    | .....        | 6,229                |
| Hancock .....   | 90      | 70       | 58       | 49       | 4        | 6        | .....             | .....    | 152    | 125      | .....        | 277                  |
| Hardin .....    | 77      | 77       | 48       | 33       | 8        | 10       | 1                 | 2        | 134    | 122      | 23           | 279                  |
| Harrison .....  | 45      | 61       | 33       | 26       | 6        | 14       | .....             | .....    | 84     | 101      | .....        | 185                  |
| Henry .....     | 82      | 83       | 30       | 25       | 4        | 11       | .....             | .....    | 116    | 119      | .....        | 235                  |
| Highland .....  | 66      | 75       | 37       | 28       | 4        | 8        | 22                | 10       | 129    | 121      | .....        | 250                  |
| Hocking .....   | 72      | 49       | 32       | 28       | 3        | 8        | 1                 | 3        | 108    | 88       | 13           | 209                  |
| Holmes .....    | 35      | 41       | 33       | 25       | 7        | 15       | .....             | .....    | 75     | 81       | .....        | 156                  |
| Huron .....     | 64      | 60       | 85       | 60       | 9        | 40       | 1                 | 1        | 159    | 161      | .....        | 320                  |
| Jackson .....   | 93      | 51       | 44       | 35       | 12       | 15       | 1                 | 1        | 150    | 102      | .....        | 252                  |
| Jefferson ..... | 95      | 91       | 51       | 58       | 19       | 22       | .....             | .....    | 165    | 171      | .....        | 336                  |
| Knox .....      | 42      | 37       | 44       | 56       | 9        | 14       | .....             | .....    | 95     | 107      | .....        | 202                  |
| Lake .....      | 31      | 26       | 40       | 53       | 6        | 14       | 3                 | 2        | 80     | 95       | .....        | 175                  |
| Lawrence .....  | 136     | 140      | 59       | 58       | 12       | 15       | .....             | .....    | 207    | 213      | .....        | 420                  |
| Licking .....   | 106     | 84       | 96       | 70       | 19       | 17       | .....             | .....    | 221    | 171      | .....        | 391                  |
| Logan .....     | 102     | 78       | 58       | 54       | 12       | 27       | .....             | .....    | 172    | 159      | .....        | 331                  |
| Lorain .....    | 66      | 57       | 59       | 55       | 15       | 22       | 7                 | 1        | 147    | 135      | 12           | 294                  |
| Lucas .....     | 211     | 157      | 93       | 71       | 13       | 22       | 15                | 4        | 332    | 254      | 10           | 596                  |
| Madison .....   | 51      | 36       | 27       | 18       | 4        | 12       | .....             | .....    | 82     | 66       | .....        | 148                  |
| Mahoning .....  | 143     | 117      | 83       | 75       | 17       | 24       | .....             | .....    | 243    | 216      | .....        | 459                  |
| Marion .....    | 64      | 57       | 39       | 31       | 13       | 12       | .....             | .....    | 116    | 100      | .....        | 216                  |
| Medina .....    | 60      | 54       | 38       | 49       | 9        | 13       | 9                 | 7        | 116    | 123      | .....        | 239                  |
| Meigs .....     | 91      | 81       | 60       | 45       | 9        | 8        | .....             | .....    | 160    | 134      | .....        | 294                  |
| Mercer .....    | 75      | 68       | 31       | 53       | 10       | 13       | .....             | .....    | 116    | 134      | .....        | 250                  |
| Miami .....     | 102     | 104      | 52       | 52       | 32       | 32       | 1                 | 5        | 187    | 193      | .....        | 380                  |
| Monroe .....    | 99      | 89       | 30       | 41       | 12       | 13       | .....             | .....    | 141    | 143      | .....        | 284                  |

|                 |        |       |       |       |       |       |       |       |        |        |       |        |
|-----------------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|--------|
| Montgomery..... | 336    | 168   | 171   | 98    | 97    | 42    | ..... | ..... | 604    | 296    | 19    | 919    |
| Morgan.....     | 47     | 52    | 37    | 32    | 3     | 15    | ..... | ..... | 87     | 99     | ..... | 186    |
| Morrow.....     | 36     | 45    | 29    | 22    | 11    | 15    | ..... | 3     | 79     | 83     | ..... | 162    |
| Muskingum.....  | 96     | 95    | 86    | 71    | 10    | 25    | ..... | ..... | 192    | 191    | ..... | 383    |
| Noble.....      | 44     | 39    | 33    | 27    | 4     | 13    | ..... | ..... | 81     | 79     | ..... | 160    |
| Ottawa.....     | 34     | 27    | 40    | 35    | 3     | 10    | ..... | 18    | 95     | 92     | ..... | 187    |
| Paulding.....   | 47     | 43    | 20    | 21    | ..... | 2     | ..... | ..... | 67     | 66     | ..... | 133    |
| Perry.....      | 102    | 95    | 49    | 49    | 39    | 27    | ..... | 7     | 200    | 178    | ..... | 378    |
| Pickaway.....   | 73     | 69    | 49    | 37    | 13    | 21    | ..... | ..... | 135    | 127    | ..... | 262    |
| Pike.....       | 50     | 54    | 35    | 27    | 6     | 4     | ..... | ..... | 91     | 85     | ..... | 176    |
| Portage.....    | 94     | 71    | 72    | 55    | 17    | 27    | ..... | ..... | 183    | 153    | 10    | 346    |
| Preble.....     | 51     | 51    | 36    | 31    | 3     | 10    | ..... | ..... | 90     | 92     | 1     | 183    |
| Putnam.....     | 84     | 56    | 29    | 27    | 9     | 12    | ..... | ..... | 122    | 95     | ..... | 217    |
| Richland.....   | 69     | 72    | 70    | 46    | 10    | 26    | ..... | ..... | 149    | 144    | 2     | 295    |
| Ross.....       | 128    | 97    | 77    | 54    | 18    | 35    | ..... | 7     | 230    | 191    | ..... | 421    |
| Sandusky.....   | 67     | 58    | 53    | 38    | 7     | 13    | ..... | ..... | 127    | 109    | ..... | 236    |
| Scioto.....     | 121    | 105   | 55    | 46    | 12    | 20    | ..... | ..... | 188    | 171    | 2     | 361    |
| Seneca.....     | 75     | 68    | 69    | 41    | 15    | 26    | ..... | ..... | 159    | 135    | ..... | 294    |
| Shelby.....     | 62     | 56    | 53    | 42    | 9     | 16    | ..... | 1     | 125    | 114    | ..... | 239    |
| Stark.....      | 172    | 155   | 109   | 71    | 28    | 24    | ..... | 43    | 352    | 290    | ..... | 642    |
| Summit.....     | 101    | 98    | 76    | 36    | ..... | 28    | ..... | 9     | 186    | 169    | ..... | 355    |
| Trumbull.....   | 81     | 88    | 53    | 50    | 50    | 63    | ..... | ..... | 184    | 201    | ..... | 385    |
| Tuscarawas..... | 104    | 97    | 76    | 59    | 21    | 28    | ..... | ..... | 201    | 184    | ..... | 385    |
| Union.....      | 49     | 57    | 48    | 36    | 3     | 14    | ..... | ..... | 100    | 107    | ..... | 207    |
| Van Wert.....   | 68     | 75    | 31    | 44    | 6     | 7     | ..... | 4     | 105    | 130    | ..... | 235    |
| Vinton.....     | 54     | 40    | 38    | 22    | 4     | 10    | ..... | ..... | 96     | 72     | 13    | 181    |
| Warren.....     | 66     | 71    | 56    | 47    | 19    | 27    | ..... | ..... | 141    | 145    | 1     | 287    |
| Washington..... | 94     | 73    | 62    | 44    | 19    | 32    | ..... | 2     | 175    | 162    | ..... | 337    |
| Wayne.....      | 94     | 78    | 55    | 46    | ..... | 32    | ..... | ..... | 149    | 156    | ..... | 305    |
| Williams.....   | 47     | 42    | 34    | 26    | 9     | 11    | ..... | ..... | 90     | 79     | ..... | 169    |
| Wood.....       | 107    | 85    | 60    | 54    | 15    | 13    | ..... | 1     | 183    | 153    | 2     | 338    |
| Wyandot.....    | 66     | 79    | 32    | 35    | 7     | 10    | ..... | ..... | 105    | 124    | 2     | 231    |
| Totals.....     | 10,166 | 8,834 | 6,058 | 4,887 | 1,397 | 2,242 | 252   | 208   | 17,873 | 16,171 | 129   | 34,173 |



### VITAL STATISTICS.

[illegible]

|            |   |
|------------|---|
| Jefferson  | 1 |
| Kane       | 1 |
| Kelso      | 1 |
| Lawrence   | 1 |
| Licking    | 1 |
| Logan      | 1 |
| Lorain     | 1 |
| Lucas      | 1 |
| Madison    | 1 |
| Mahoning   | 1 |
| Marion     | 1 |
| Medina     | 1 |
| Melers     | 1 |
| Mersey     | 1 |
| Miami      | 1 |
| Monroe     | 1 |
| Montgomery | 1 |
| Morgan     | 1 |
| Morrow     | 1 |
| Muskingum  | 1 |
| Noble      | 1 |
| Ottawa     | 1 |
| Paulding   | 1 |
| Perry      | 1 |
| Pikaway    | 1 |
| Pike       | 1 |
| Portage    | 1 |
| Preble     | 1 |
| Ratham     | 1 |
| Richland   | 1 |
| Ross       | 1 |
| Sandusky   | 1 |
| Schenato   | 1 |
| Seneca     | 1 |
| Shelby     | 1 |
| Stark      | 1 |
| Summit     | 1 |
| Tambull    | 1 |
| Taylor     | 1 |
| Townshaws  | 1 |
| Union      | 1 |
| Van Wert   | 1 |
| Vinton     | 1 |
| Varen      | 1 |
| Washington | 1 |
| Wayne      | 1 |
| Williams   | 1 |
| Wood       | 1 |
| Wyandot    | 1 |
| Totals     | 1 |





## NATIVITY OF DECEASED PERSONS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

| Counties.        | United States. |                             |                    |         |          |                      |          |        |         |           |                             |              |                  |          | Total. |
|------------------|----------------|-----------------------------|--------------------|---------|----------|----------------------|----------|--------|---------|-----------|-----------------------------|--------------|------------------|----------|--------|
|                  | Austria.       | British America and Canada. | England and Wales. | France. | Germany. | Holland and Belgium. | Ireland. | Italy. | Russia. | Scotland. | Sweden, Norway and Denmark. | Switzerland. | Other countries. | Unknown. |        |
| Adams .....      | 198            |                             | 3                  |         | 1        |                      | 4        |        |         |           |                             |              |                  | 4        | 210    |
| Allen .....      | 263            | 2                           |                    |         | 16       |                      | 7        |        |         |           |                             | 4            |                  | 1        | 295    |
| Ashland .....    | 171            |                             | 1                  | 5       | 7        |                      | 2        |        |         | 2         |                             |              |                  | 18       | 206    |
| Ashabula .....   | 280            | 1                           | 1                  | 6       | 3        |                      | 8        |        |         |           | 5                           |              |                  | 12       | 317    |
| Athens .....     | 233            |                             | 8                  | 1       | 2        |                      | 7        |        |         | 1         |                             |              |                  | 252      |        |
| Auglaize .....   | 200            |                             | 1                  |         | 54       |                      | 4        |        |         |           |                             |              |                  | 261      |        |
| Belmont .....    | 680            |                             | 5                  |         | 25       |                      | 8        |        |         | 3         |                             | 1            | 2                | 19       | 723    |
| Brown .....      | 260            | 1                           | 1                  | 1       | 10       |                      | 7        |        |         |           |                             |              |                  |          | 280    |
| Brown .....      | 354            |                             |                    | 1       | 36       |                      | 7        |        |         |           |                             |              |                  | 46       | 414    |
| Butler .....     |                |                             |                    |         |          |                      | 5        |        |         |           |                             |              |                  |          | 154    |
| Carroll .....    | 145            |                             | 4                  |         |          |                      | 10       |        |         | 2         |                             |              |                  |          | 294    |
| Champaign .....  | 272            | 1                           | 3                  | 2       | 4        |                      | 18       |        |         | 1         |                             | 1            |                  |          | 359    |
| Clarke .....     | 327            |                             | 2                  |         | 10       |                      | 3        |        |         | 1         |                             |              |                  |          | 321    |
| Clermont .....   | 292            | 1                           | 1                  | 4       | 18       |                      | 8        |        |         |           |                             |              |                  | 1        | 321    |
| Clermont .....   | 227            |                             |                    |         |          |                      | 1        |        |         |           |                             |              |                  |          | 238    |
| Clinton .....    | 227            |                             |                    |         |          |                      | 1        |        |         |           |                             |              |                  |          | 238    |
| Columbiana ..... | 487            | 1                           | 15                 | 1       | 13       | 1                    | 18       | 1      |         | 4         |                             | 1            | 2                | 2        | 546    |
| Coshocton .....  | 188            |                             | 2                  | 1       | 9        |                      | 3        |        |         |           |                             | 1            |                  | 18       | 222    |
| Crawford .....   | 218            | 1                           | 2                  | 1       | 9        |                      | 3        |        |         |           |                             | 2            |                  | 8        | 269    |
| Cuyahoga .....   | 1,599          | 32                          | 85                 | 1       | 192      | 8                    | 123      | 2      | 3       | 19        | 2                           | 6            | 5                | 37       | 2,142  |
| Darke .....      | 419            |                             | 1                  | 3       | 12       |                      |          |        |         | 1         |                             |              |                  | 3        | 439    |
| Defiance .....   | 217            |                             |                    | 1       | 24       |                      | 1        |        |         |           |                             | 2            |                  |          | 245    |
| Delaware .....   | 220            |                             | 7                  |         | 5        |                      | 7        |        |         | 2         |                             |              |                  | 2        | 243    |
| Erie .....       | 243            | 1                           | 5                  | 16      | 1        | 63                   | 27       |        |         | 1         | 1                           | 1            | 3                | 7        | 349    |
| Fairfield .....  | 349            |                             |                    |         | 16       |                      | 3        |        |         |           |                             | 2            |                  |          | 371    |
| Fayette .....    | 126            |                             |                    |         |          |                      |          |        |         | 1         |                             |              |                  | 6        | 133    |
| Franklin .....   | 512            |                             | 10                 | 1       | 72       |                      | 18       |        |         | 1         |                             | 2            | 3                | 9        | 628    |
| Fulton .....     | 195            |                             | 3                  | 5       | 5        |                      | 5        |        |         | 1         |                             | 2            |                  |          | 215    |
| Gallia .....     | 232            |                             | 11                 |         | 2        |                      |          |        |         | 1         |                             |              |                  | 3        | 249    |

[illegible]



## NATIVITY OF DECEASED PERSONS IN OHIO, ETC.—Concluded.

| Counties.        | United States. | Austria. | British America and Canada. | England and Wales. | France. | Germany. | Holland and Belgium. | Ireland. | Italy. | Russia. | Scotland. | Sweden, Norway and Denmark. | Switzerland. | Other countries. | Unknown. | Total. |
|------------------|----------------|----------|-----------------------------|--------------------|---------|----------|----------------------|----------|--------|---------|-----------|-----------------------------|--------------|------------------|----------|--------|
| Preble .....     | 172            |          | 1                           |                    |         | 4        |                      | 5        |        |         | 1         |                             |              |                  |          | 183    |
| Putnam .....     | 191            |          |                             | 2                  | 1       | 19       | 1                    | 1        |        |         |           |                             |              |                  |          | 217    |
| Richland .....   | 262            |          | 2                           | 3                  | 2       | 21       |                      | 4        |        |         | 2         |                             | 1            |                  |          | 295    |
| Ross .....       | 373            |          |                             |                    |         | 30       |                      | 7        |        |         | 1         |                             |              |                  | 10       | 421    |
| Sandusky .....   | 202            |          |                             | 1                  | 2       | 19       |                      | 9        |        |         |           |                             | 3            |                  |          | 236    |
| Scioto .....     | 317            |          | 1                           | 6                  | 7       | 25       |                      | 3        |        |         |           |                             | 2            | 1                |          | 361    |
| Seneca .....     | 236            | 1        |                             | 4                  | 5       | 33       | 3                    | 10       |        |         |           |                             |              |                  |          | 294    |
| Shelby .....     | 209            | 1        | 1                           | 1                  | 2       | 17       |                      | 8        |        |         |           |                             |              |                  | 1        | 239    |
| Stark .....      | 559            | 1        |                             | 8                  | 14      | 38       |                      | 7        |        |         | 5         |                             | 10           |                  |          | 642    |
| Summit .....     | 280            | 6        |                             | 24                 | 2       | 19       |                      | 11       |        |         |           | 2                           |              |                  | 8        | 355    |
| Trumbull .....   | 281            |          | 13                          | 19                 | 2       | 16       | 3                    | 15       | 3      |         | 8         | 7                           | 4            | 3                | 11       | 385    |
| Tuscarawas ..... | 321            |          | 1                           | 7                  |         | 36       |                      | 6        |        |         |           |                             | 14           |                  |          | 385    |
| Union .....      | 195            |          |                             | 1                  |         | 8        |                      | 3        |        |         |           |                             |              |                  |          | 207    |
| Van Wert .....   | 213            |          | 1                           | 6                  |         | 12       |                      | 2        |        |         |           | 1                           |              |                  | 1        | 235    |
| Vinton .....     | 167            |          |                             | 1                  |         | 1        |                      | 10       |        |         |           |                             |              |                  |          | 181    |
| Warren .....     | 268            | 1        |                             | 4                  |         | 6        |                      | 5        | 1      |         |           |                             |              |                  | 1        | 287    |
| Washington ..... | 296            |          |                             | 3                  |         | 17       |                      | 9        |        |         | 4         | 1                           |              |                  | 7        | 337    |
| Wayne .....      | 275            |          |                             | 2                  | 3       | 14       |                      | 4        |        |         |           |                             | 7            |                  |          | 305    |
| Williams .....   | 151            |          |                             | 1                  | 4       | 10       |                      | 1        |        |         |           |                             | 1            |                  | 1        | 169    |
| Wood .....       | 265            |          | 2                           | 7                  |         | 21       |                      | 5        |        |         | 4         | 1                           | 3            |                  | 31       | 338    |
| Wyandot .....    | 209            |          |                             | 1                  |         | 15       |                      |          |        |         |           |                             | 6            |                  |          | 231    |
| Totals .....     | 28,313         | 47       | 92                          | 580                | 95      | 2,754    | 22                   | 1,241    | 8      | 14      | 159       | 27                          | 117          | 279              | 425      | 4,173  |



OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, ETC.—Continued.

[illegible]

| County.         | 8 | 1 | 31 | 4 | 18 | 1 | 133 | 100 | 8 | 319 | 141 | 16 | 52 | 77 | 2 | 6 |
|-----------------|---|---|----|---|----|---|-----|-----|---|-----|-----|----|----|----|---|---|
| Preble.....     |   |   | 1  |   |    |   | 1   |     |   |     |     |    |    |    |   |   |
| Putnam.....     |   |   |    |   |    |   | 1   |     |   |     |     |    |    |    |   |   |
| Richland.....   |   |   | 1  |   | 1  |   |     | 3   |   |     |     | 1  |    | 2  |   |   |
| Ross.....       |   |   | 1  |   |    |   | 1   |     |   |     |     | 2  |    | 1  |   |   |
| Sandusky.....   |   |   |    |   |    |   | 1   |     |   |     |     |    |    | 2  |   |   |
| Scioto.....     |   |   |    |   |    |   | 1   |     |   |     |     |    | 2  |    |   |   |
| Seneca.....     |   |   |    |   |    |   | 1   |     |   |     |     |    |    | 3  |   |   |
| Shelby.....     |   |   |    |   |    |   | 1   |     |   |     |     |    |    |    |   |   |
| Stark.....      |   |   | 1  |   |    |   | 3   |     |   |     |     |    |    | 4  |   | 1 |
| Summit.....     |   |   |    |   |    |   | 3   |     |   |     |     |    |    |    |   |   |
| Trumbull.....   | 1 |   | 2  |   |    |   | 3   | 12  |   |     |     |    | 2  | 3  |   |   |
| Tuscarawas..... |   |   | 1  |   | 1  |   | 4   |     |   |     |     |    | 4  |    |   |   |
| Union.....      |   |   | 1  |   | 1  |   | 1   |     |   |     |     |    | 4  | 3  |   |   |
| Vinton.....     |   |   |    |   |    |   | 1   |     |   |     |     |    |    | 3  |   |   |
| Warren.....     |   |   |    |   |    |   | 1   | 3   |   |     |     |    | 1  |    |   |   |
| Washington..... |   |   |    |   |    |   | 1   |     |   |     |     |    |    |    |   |   |
| Wayne.....      | 1 |   |    |   |    |   | 1   | 2   |   |     |     |    |    | 1  |   |   |
| Williams.....   |   |   |    |   | 1  |   |     |     |   |     |     |    | 1  |    |   | 1 |
| Wood.....       |   |   |    |   |    |   |     |     |   |     |     |    |    |    |   |   |
| Wyandot.....    |   |   |    |   |    |   | 1   |     |   |     |     |    |    |    |   |   |
| Totals.....     | 8 | 1 | 31 | 4 | 18 | 1 | 133 | 100 | 8 | 319 | 141 | 16 | 52 | 77 | 2 | 6 |

OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, ETC.—Continued.

| Counties.      | Farmers and stock-raisers. |          | Housekeepers. |          | House servants. |          | Laborers. |          | Lawyers. |          | Mechanists. |          | Merchants. |          | Miners. |          | Painters and paper hangers. |          | Plumbers. |          | Printers. |          |
|----------------|----------------------------|----------|---------------|----------|-----------------|----------|-----------|----------|----------|----------|-------------|----------|------------|----------|---------|----------|-----------------------------|----------|-----------|----------|-----------|----------|
|                | Males.                     | Females. | Males.        | Females. | Males.          | Females. | Males.    | Females. | Males.   | Females. | Males.      | Females. | Males.     | Females. | Males.  | Females. | Males.                      | Females. | Males.    | Females. | Males.    | Females. |
| Adams.....     | 36                         |          |               |          |                 |          |           |          | 2        |          |             |          |            |          |         |          |                             |          |           |          |           |          |
| Allen.....     | 38                         |          |               | 25       | 3               |          | 1         |          |          |          | 1           |          | 1          |          |         |          |                             |          |           |          | 1         |          |
| Ashtabula..... | 38                         |          |               | 32       | 1               |          | 5         |          | 1        |          | 2           |          |            |          |         |          | 1                           |          |           |          |           |          |
| Ashland.....   | 32                         |          |               | 51       |                 |          | 7         |          |          |          | 1           |          | 2          |          |         |          |                             |          |           |          |           |          |
| Athens.....    | 35                         |          |               | 26       | 1               |          | 6         |          |          |          | 1           |          |            |          | 5       |          |                             |          |           |          |           |          |
| Auglaize.....  | 42                         |          |               | 62       |                 |          | 4         |          |          |          | 1           |          |            |          |         |          |                             |          |           |          | 1         |          |
| Belmont.....   | 75                         | 2        |               | 71       | 2               |          | 18        |          | 2        |          | 2           |          | 5          |          | 5       |          |                             |          |           |          |           |          |
| Brown.....     | 43                         | 3        | 35            |          |                 |          | 4         |          |          |          | 2           |          | 5          | 1        |         |          |                             |          |           |          |           |          |



|                 |      |     |   |      |    |     |     |   |    |     |     |    |     |    |    |    |   |
|-----------------|------|-----|---|------|----|-----|-----|---|----|-----|-----|----|-----|----|----|----|---|
| Lake.....       | 43   | 173 | 6 | 3833 | 16 | 826 | 974 | 6 | 49 | 140 | 236 | 9  | 126 | 61 | 13 | 85 | 2 |
| Lawrence.....   | 23   | 8   |   | 53   |    | 1   | 15  | 4 |    | 1   |     | 1  |     | 2  |    | 1  |   |
| Licking.....    | 71   |     |   | 22   |    | 8   | 13  |   | 1  | 5   |     | 4  |     | 1  |    | 1  |   |
| Loren.....      | 61   |     |   | 57   |    |     |     |   |    |     |     | 2  |     |    |    |    |   |
| Lorain.....     | 44   | 6   |   | 30   |    | 2   | 5   |   | 1  | 2   |     | 4  | 1   | 3  | 1  | 2  |   |
| Lucas.....      | 38   | 11  |   | 15   |    | 2   | 35  |   |    | 3   |     | 14 |     |    |    |    |   |
| Madison.....    | 45   |     |   | 18   |    |     |     |   |    |     |     |    |     |    |    |    |   |
| Madisoning..... | 45   |     |   | 22   |    | 1   | 23  |   | 1  | 2   |     | 6  | 7   | 7  |    |    |   |
| Martinton.....  | 43   | 2   |   | 47   |    |     |     |   |    |     |     | 1  |     | 1  |    |    |   |
| Medina.....     | 42   |     |   | 47   |    |     |     |   | 1  | 2   |     | 1  |     | 2  |    |    |   |
| Megs.....       | 55   |     |   | 71   |    |     |     |   |    | 1   |     | 2  |     | 5  |    |    |   |
| Mercer.....     | 42   |     |   | 47   |    | 20  |     |   |    |     |     |    |     |    |    |    |   |
| Miami.....      | 38   |     |   | 37   |    | 3   | 23  |   |    | 1   |     |    |     |    |    |    |   |
| Monroe.....     | 39   | 4   |   | 32   |    | 3   | 1   |   |    |     |     |    |     |    |    | 6  |   |
| Montgomery..... | 95   |     |   | 111  |    | 16  | 114 |   | 2  | 9   |     | 10 | 4   | 9  | 1  |    |   |
| Morgan.....     | 34   |     |   | 43   |    |     |     |   |    |     |     | 3  |     | 3  |    | 2  | 1 |
| Moskington..... | 71   | 4   |   | 51   |    | 3   | 7   |   |    | 5   |     | 3  |     | 3  |    |    |   |
| Noble.....      | 42   |     |   | 34   |    | 8   |     |   |    |     |     |    |     |    |    |    |   |
| Ottawa.....     | 21   |     |   | 9    |    | 5   |     |   |    |     |     |    |     |    |    |    |   |
| Paulding.....   | 22   |     |   | 26   |    | 2   | 6   |   |    |     |     |    |     |    |    |    |   |
| Perry.....      | 56   |     |   | 64   |    | 12  | 4   |   |    |     |     | 3  | 17  |    |    |    |   |
| Pickaway.....   | 41   |     |   | 26   |    |     |     |   |    | 1   |     | 1  |     |    |    |    |   |
| Pike.....       | 41   |     |   | 22   |    |     | 1   |   |    | 3   |     |    |     |    |    |    |   |
| Portage.....    | 58   | 2   |   | 47   |    | 7   | 8   |   | 1  |     |     | 1  |     |    |    |    |   |
| Proble.....     | 37   |     |   | 43   |    | 10  |     |   |    |     |     | 1  |     |    |    |    |   |
| Putnam.....     | 40   |     |   | 41   |    | 10  |     |   |    | 2   |     | 3  |     |    |    | 2  | 1 |
| Richland.....   | 60   |     |   | 85   |    | 30  | 5   |   | 1  | 1   |     | 1  |     | 1  | 1  |    | 1 |
| Ross.....       | 63   | 3   |   | 93   |    | 7   |     |   |    |     |     |    |     |    |    |    |   |
| Sandusky.....   | 50   |     |   | 50   |    | 4   |     |   |    |     |     | 1  |     | 2  |    |    |   |
| Seneca.....     | 40   | 1   |   | 33   |    | 13  | 10  |   |    |     |     | 3  |     |    |    |    |   |
| Shelby.....     | 65   |     |   | 35   |    |     |     |   |    |     |     | 3  |     |    |    |    |   |
| Shelby.....     | 52   |     |   | 46   |    |     |     |   |    |     |     | 3  |     |    |    |    |   |
| Stark.....      | 82   |     |   | 77   |    | 9   | 32  |   |    | 2   |     | 3  | 6   | 2  |    | 1  | 1 |
| Summit.....     | 43   |     |   | 43   |    | 3   | 17  |   | 3  | 3   |     | 6  | 6   | 2  |    | 2  | 1 |
| Trumbull.....   | 62   | 8   |   | 94   |    | 24  | 13  |   |    | 2   |     | 3  | 19  | 1  | 2  |    |   |
| Tuscarawas..... | 48   |     |   | 87   |    | 8   | 20  |   |    | 1   |     | 6  | 7   | 1  |    |    |   |
| Union.....      | 36   |     |   | 56   |    | 3   | 6   |   | 1  |     |     | 5  |     |    |    |    |   |
| Van Wert.....   | 31   |     |   | 58   |    |     |     |   |    |     |     | 2  |     |    |    |    |   |
| Vinton.....     | 40   |     |   | 15   |    | 1   | 5   |   |    |     |     | 1  |     |    |    |    |   |
| Warren.....     | 52   |     |   | 70   |    | 2   | 18  |   |    | 1   |     | 3  |     |    |    |    |   |
| Washington..... | 57   | 2   |   | 39   |    | 2   | 2   |   | 3  |     |     | 2  |     | 2  |    |    |   |
| Wayne.....      | 53   |     |   | 83   |    | 11  | 10  |   |    | 3   |     | 4  | 1   | 3  |    |    |   |
| Williams.....   | 39   |     |   | 28   |    |     |     |   |    |     |     | 1  |     |    |    |    |   |
| Wood.....       | 69   | 2   |   | 69   |    | 3   | 2   |   |    |     |     | 4  |     |    |    |    |   |
| Wyandot.....    | 35   |     |   | 44   |    | 18  | 6   |   |    | 1   |     | 1  |     |    |    |    |   |
| Totals.....     | 4161 | 173 | 6 | 3833 | 16 | 826 | 974 | 6 | 49 | 140 | 236 | 9  | 126 | 61 | 13 | 85 | 2 |







## OCCUPATION OF DECEASED PERSONS IN OHIO, ETC.—Concluded.

| Counties.        | Manufacturers. |          | Public officers. |          | Shoe-makers. |          | Tailors and seam-stresses. |          | Teachers. |          | Tinners. |          | Other occupations. |          | No occupation including children. |          | Total. |          | Sex unknown. | Total number of deaths. |
|------------------|----------------|----------|------------------|----------|--------------|----------|----------------------------|----------|-----------|----------|----------|----------|--------------------|----------|-----------------------------------|----------|--------|----------|--------------|-------------------------|
|                  | Males.         | Females. | Males.           | Females. | Males.       | Females. | Males.                     | Females. | Males.    | Females. | Males.   | Females. | Males.             | Females. | Males.                            | Females. | Males. | Females. |              |                         |
| Trumbull .....   | 2              |          |                  |          | 1            |          | 1                          | 11       | 1         | 5        | 1        |          | 5                  | 7        | 48                                | 60       | 184    | 201      |              | 385                     |
| Tuscarawas ..... |                |          |                  |          | 1            |          |                            | 2        | 3         |          |          |          |                    |          | 83                                | 87       | 201    | 184      |              | 385                     |
| Union .....      |                |          |                  |          |              |          | 1                          | 1        |           | 2        | 1        |          |                    |          | 47                                | 45       | 100    | 107      |              | 207                     |
| Van Wert .....   |                |          |                  |          |              |          |                            |          |           |          |          |          |                    |          | 66                                | 72       | 105    | 180      |              | 285                     |
| Vinton .....     |                |          |                  |          |              |          |                            |          |           |          |          |          |                    |          | 34                                | 32       | 98     | 72       | 13           | 181                     |
| Warren .....     |                |          |                  |          | 1            |          | 1                          | 1        | 1         | 2        | 1        |          | 15                 | 5        | 44                                | 61       | 141    | 145      | 1            | 287                     |
| Washington ..... | 4              |          |                  |          | 1            |          | 1                          | 2        | 1         | 6        |          |          | 17                 |          | 81                                | 115      | 175    | 162      |              | 387                     |
| Wayne .....      | 1              |          |                  |          | 2            |          | 2                          | 1        |           |          |          |          | 11                 |          | 41                                | 61       | 149    | 156      |              | 305                     |
| Williams .....   |                |          |                  |          | 1            |          | 1                          | 1        |           | 1        |          |          | 6                  |          | 37                                | 50       | 90     | 79       |              | 169                     |
| Wood .....       |                |          |                  |          | 1            |          | 1                          | 1        |           | 1        |          |          | 2                  | 1        | 102                               | 75       | 183    | 153      |              | 338                     |
| Wyandot .....    | 2              |          |                  |          | 1            |          | 1                          | 1        | 1         | 1        | 1        | 4        |                    |          | 52                                | 61       | 105    | 124      | 2            | 231                     |
| Totals .....     | 35             |          | 19               |          | 110          | 1        | 66                         | 113      | 69        | 94       | 22       | 1        | 1008               | 319      | 6522                              | 8241     | 14,573 | 13,242   | 129          | 27,944                  |

## NUMBER OF DEATHS IN EACH MONTH IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

1881.

| Counties.       | April. |          | May.   |          | June.  |          | July.  |          | August. |          | September. |          | October. |          |
|-----------------|--------|----------|--------|----------|--------|----------|--------|----------|---------|----------|------------|----------|----------|----------|
|                 | Males. | Females. | Males. | Females. | Males. | Females. | Males. | Females. | Males.  | Females. | Males.     | Females. | Males.   | Females. |
| Adams.....      | 7      | 5        | 5      | 3        | 8      | 3        | 7      | 10       | 10      | 6        | 12         | 9        | 6        | 12       |
| Allen.....      | 12     | 9        | 12     | 12       | 4      | 4        | 11     | 11       | 17      | 21       | 10         | 12       | 20       | 14       |
| Ashland.....    | 7      | 9        | 8      | 5        | 8      | 2        | 9      | 10       | 13      | 8        | 8          | 10       | 11       | 8        |
| Ashtabula.....  | 14     | 11       | 8      | 3        | 10     | 10       | 10     | 5        | 21      | 9        | 21         | 14       | 17       | 14       |
| Athens.....     | 7      | 5        | 4      | 4        | 4      | 8        | 5      | 6        | 10      | 12       | 12         | 10       | 12       | 16       |
| Auglaize.....   | 5      | 11       | 9      | 11       | 7      | 7        | 9      | 12       | 16      | 19       | 16         | 12       | 12       | 18       |
| Belmont.....    | 30     | 32       | 17     | 13       | 26     | 20       | 22     | 36       | 35      | 35       | 38         | 40       | 41       | 46       |
| Brown.....      | 11     | 16       | 8      | 9        | 5      | 6        | 6      | 12       | 14      | 15       | 7          | 13       | 7        | 15       |
| Butler.....     | 22     | 20       | 11     | 10       | 19     | 22       | 15     | 22       | 26      | 23       | 17         | 14       | 21       | 18       |
| Carroll.....    | 2      | 4        | 3      | 3        | 5      | 3        | 4      | 7        | 13      | 8        | 4          | 6        | 9        | 7        |
| Champaign.....  | 7      | 11       | 13     | 8        | 12     | 10       | 11     | 14       | 16      | 7        | 11         | 13       | 16       | 14       |
| Clarke.....     | 11     | 15       | 11     | 11       | 7      | 11       | 28     | 16       | 22      | 28       | 15         | 11       | 11       | 21       |
| Clermont.....   | 10     | 9        | 12     | 6        | 14     | 6        | 6      | 15       | 20      | 16       | 12         | 16       | 10       | 24       |
| Clinton.....    | 6      | 6        | 4      | 7        | 8      | 9        | 8      | 11       | 10      | 8        | 13         | 14       | 13       | 10       |
| Columbiana..... | 24     | 17       | 23     | 14       | 14     | 11       | 18     | 27       | 22      | 22       | 19         | 27       | 23       | 23       |
| Coshocton.....  | 13     | 5        | 9      | 3        | 4      | 6        | 7      | 6        | 9       | 10       | 11         | 13       | 6        | 4        |
| Crawford.....   | 4      | 9        | 14     | 8        | 8      | 6        | 6      | 6        | 17      | 14       | 21         | 10       | 19       | 10       |
| Cuyahoga.....   | 83     | 72       | 83     | 62       | 76     | 66       | 134    | 109      | 96      | 92       | 99         | 65       | 85       | 62       |
| Darke.....      | 7      | 9        | 13     | 19       | 8      | 9        | 15     | 16       | 30      | 26       | 27         | 23       | 28       | 35       |
| Defiance.....   | 13     | 10       | 12     | 8        | 2      | 10       | 6      | 7        | 10      | 17       | 17         | 19       | 15       | 5        |
| Delaware.....   | 5      | 8        | 8      | 3        | 8      | 7        | 11     | 9        | 15      | 19       | 12         | 7        | 13       | 11       |
| Erie.....       | 16     | 11       | 12     | 8        | 8      | 10       | 22     | 13       | 21      | 18       | 24         | 10       | 16       | 7        |
| Fairfield.....  | 11     | 9        | 15     | 9        | 13     | 8        | 15     | 15       | 23      | 24       | 22         | 16       | 15       | 17       |
| Fayette.....    | 3      | 1        | 1      | 4        | 3      | 2        | 5      | 11       | 7       | 3        | 8          | 9        | 3        | 8        |
| Franklin.....   | 27     | 12       | 21     | 19       | 20     | 23       | 36     | 30       | 40      | 31       | 21         | 22       | 20       | 26       |

NUMBER OF DEATHS IN EACH MONTH IN OHIO, ETC., ETC.—Continued.

| Counties. |     | 1881.  |          |        |          |        |          |        |          |         |          |            |          |          |          |
|-----------|-----|--------|----------|--------|----------|--------|----------|--------|----------|---------|----------|------------|----------|----------|----------|
|           |     | April. |          | May.   |          | June.  |          | July.  |          | August. |          | September. |          | October. |          |
|           |     | Males. | Females. | Males. | Females. | Males. | Females. | Males. | Females. | Males.  | Females. | Males.     | Females. | Males.   | Females. |
| Fulton    | 6   | 9      | 6        | 6      | 7        | 6      | 6        | 7      | 16       | 7       | 13       | 8          | 8        | 11       | 11       |
| Gallia    | 5   | 11     | 11       | 7      | 4        | 6      | 5        | 8      | 10       | 14      | 12       | 8          | 9        | 12       | 12       |
| Geauga    | 7   | 3      | 5        | 8      | 2        | 6      | 4        | 2      | 12       | 9       | 12       | 10         | 9        | 10       | 4        |
| Greene    | 10  | 9      | 6        | 6      | 7        | 11     | 15       | 15     | 14       | 14      | 16       | 15         | 21       | 19       | 15       |
| Guernsey  | 8   | 13     | 10       | 3      | 4        | 12     | 4        | 6      | 10       | 15      | 12       | 16         | 11       | 15       | 15       |
| Hamilton  | 251 | 241    | 223      | 205    | 274      | 267    | 511      | 414    | 296      | 288     | 245      | 228        | 236      | 217      | 217      |
| Ilwaco    | 11  | 8      | 13       | 8      | 3        | 12     | 10       | 11     | 24       | 10      | 24       | 20         | 22       | 18       | 18       |
| Harlan    | 15  | 6      | 8        | 5      | 8        | 6      | 5        | 7      | 12       | 12      | 23       | 16         | 8        | 16       | 16       |
| Harrison  | 5   | 4      | 5        | 6      | 5        | 5      | 6        | 7      | 8        | 9       | 8        | 7          | 6        | 7        | 7        |
| Henry     | 7   | 7      | 5        | 6      | 12       | 10     | 6        | 6      | 10       | 14      | 7        | 12         | 12       | 11       | 11       |
| Highland  | 9   | 5      | 6        | 3      | 8        | 12     | 9        | 4      | 17       | 12      | 10       | 11         | 15       | 12       | 12       |
| Hocking   | 7   | 5      | 6        | 6      | 7        | 6      | 8        | 4      | 10       | 6       | 8        | 7          | 7        | 8        | 8        |
| Holmes    | 9   | 4      | 1        | 8      | 5        | 3      | 1        | 3      | 5        | 7       | 7        | 11         | 7        | 12       | 12       |
| Huron     | 16  | 12     | 9        | 13     | 11       | 3      | 10       | 7      | 13       | 20      | 23       | 15         | 16       | 10       | 10       |
| Jackson   | 11  | 8      | 11       | 11     | 3        | 6      | 17       | 11     | 13       | 10      | 13       | 9          | 20       | 9        | 9        |
| Jefferson | 8   | 16     | 16       | 9      | 14       | 9      | 11       | 16     | 16       | 14      | 9        | 11         | 16       | 13       | 13       |
| Knox      | 3   | 5      | 7        | 8      | 8        | 6      | 6        | 4      | 9        | 14      | 11       | 12         | 9        | 10       | 10       |
| Lake      | 7   | 9      | 5        | 5      | 2        | 4      | 6        | 7      | 11       | 7       | 9        | 11         | 1        | 3        | 3        |
| Lawrence  | 12  | 14     | 10       | 10     | 11       | 10     | 14       | 17     | 12       | 17      | 26       | 21         | 27       | 32       | 32       |
| Licking   | 20  | 7      | 15       | 16     | 8        | 13     | 21       | 15     | 30       | 15      | 20       | 15         | 22       | 17       | 17       |
| Logan     | 10  | 12     | 6        | 3      | 10       | 4      | 13       | 10     | 22       | 18      | 15       | 23         | 21       | 10       | 10       |
| Lorain    | 14  | 10     | 16       | 12     | 8        | 11     | 15       | 8      | 10       | 11      | 8        | 11         | 9        | 20       | 11       |
| Lorain    | 23  | 15     | 17       | 15     | 17       | 14     | 36       | 27     | 30       | 17      | 28       | 27         | 29       | 34       | 34       |
| Lucas     | 4   | 7      | 5        | 1      | 5        | 5      | 7        | 8      | 10       | 8       | 10       | 3          | 8        | 5        | 5        |
| Madison   | 17  | 11     | 12       | 12     | 13       | 14     | 21       | 7      | 24       | 18      | 28       | 19         | 26       | 27       | 27       |
| Malheur   | 4   | 7      | 11       | 13     | 14       | 14     | 21       | 7      | 24       | 18      | 28       | 19         | 26       | 27       | 27       |

|                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Marion.....     | 4     | 2     | 12    | 4     | 2     | 4     | 3     | 4     | 18    | 12    | 11    | 20    | 7     | 11    |
| Medina.....     | 12    | 5     | 9     | 4     | 4     | 4     | 8     | 6     | 3     | 9     | 8     | 20    | 16    | 15    |
| Meigs.....      | 11    | 7     | 10    | 4     | 7     | 5     | 5     | 12    | 10    | 17    | 13    | 13    | 15    | 14    |
| Mercer.....     | 4     | 7     | 9     | 16    | 4     | 7     | 8     | 10    | 13    | 13    | 11    | 20    | 11    | 16    |
| Minut.....      | 9     | 17    | 7     | 8     | 9     | 10    | 19    | 15    | 30    | 20    | 15    | 19    | 19    | 13    |
| Monroe.....     | 14    | 6     | 10    | 9     | 6     | 6     | 9     | 8     | 12    | 17    | 16    | 10    | 11    | 10    |
| Montgomery..... | 60    | 26    | 43    | 21    | 47    | 26    | 60    | 30    | 51    | 19    | 41    | 27    | 58    | 21    |
| Morgan.....     | 6     | 7     | 4     | 15    | 4     | 5     | 5     | 6     | 15    | 13    | 7     | 12    | 5     | 6     |
| Morrow.....     | 7     | 10    | 4     | 4     | 5     | 3     | 3     | 6     | 6     | 7     | 6     | 15    | 6     | 7     |
| Muskingum.....  | 10    | 14    | 15    | 13    | 11    | 11    | 15    | 10    | 10    | 20    | 24    | 18    | 25    | 16    |
| Noble.....      | 8     | 7     | 1     | 6     | 8     | 4     | 9     | 10    | 4     | 3     | 8     | 5     | 9     | 8     |
| Ottawa.....     | 10    | 10    | 3     | 5     | 2     | 5     | 7     | 6     | 11    | 9     | 10    | 8     | 8     | 6     |
| Paulding.....   | 8     | 3     | 5     | 5     | 3     | 4     | 3     | 1     | 2     | 4     | 7     | 6     | 6     | 9     |
| Perry.....      | 17    | 15    | 16    | 17    | 18    | 16    | 18    | 15    | 19    | 17    | 18    | 13    | 19    | 12    |
| Pickaway.....   | 12    | 5     | 8     | 4     | 5     | 11    | 14    | 14    | 14    | 14    | 9     | 12    | 5     | 9     |
| Pike.....       | 5     | 3     | 4     | 5     | 5     | 4     | 3     | 5     | 10    | 8     | 10    | 20    | 11    | 8     |
| Portage.....    | 14    | 7     | 12    | 11    | 9     | 8     | 10    | 7     | 10    | 14    | 20    | 15    | 17    | 20    |
| Preble.....     | 5     | 4     | 6     | 6     | 3     | 5     | 7     | 5     | 15    | 14    | 11    | 12    | 9     | 10    |
| Putnam.....     | 5     | 8     | 9     | 6     | 7     | 5     | 9     | 4     | 14    | 11    | 8     | 9     | 20    | 11    |
| Richland.....   | 11    | 7     | 9     | 6     | 11    | 10    | 8     | 12    | 18    | 16    | 15    | 16    | 9     | 12    |
| Ross.....       | 10    | 15    | 7     | 18    | 15    | 13    | 22    | 15    | 22    | 11    | 26    | 7     | 18    | 24    |
| Sandusky.....   | 7     | 9     | 6     | 3     | 10    | 6     | 6     | 10    | 8     | 5     | 15    | 16    | 18    | 6     |
| Scioto.....     | 15    | 11    | 15    | 7     | 13    | 8     | 12    | 18    | 20    | 18    | 14    | 16    | 9     | 20    |
| Seneca.....     | 6     | 7     | 9     | 11    | 7     | 7     | 11    | 9     | 21    | 10    | 22    | 17    | 10    | 13    |
| Shelby.....     | 2     | 8     | 7     | 9     | 5     | 7     | 13    | 6     | 10    | 8     | 11    | 12    | 12    | 9     |
| Stark.....      | 26    | 20    | 28    | 19    | 19    | 16    | 22    | 24    | 33    | 27    | 36    | 30    | 28    | 26    |
| Summit.....     | 16    | 15    | 11    | 10    | 13    | 14    | 11    | 10    | 30    | 25    | 15    | 19    | 21    | 21    |
| Trumbull.....   | 12    | 12    | 5     | 18    | 6     | 9     | 12    | 9     | 12    | 22    | 21    | 19    | 23    | 21    |
| Tuscarawas..... | 18    | 10    | 21    | 8     | 6     | 10    | 9     | 8     | 19    | 18    | 26    | 20    | 10    | 16    |
| Union.....      | 2     | 7     | 8     | 2     | 7     | 7     | 6     | 8     | 16    | 10    | 12    | 12    | 5     | 10    |
| Van Wert.....   | 3     | 13    | 7     | 8     | 6     | 4     | 7     | 5     | 14    | 20    | 10    | 10    | 9     | 10    |
| Vinton.....     | 7     | 4     | 1     | 4     | 9     | 3     | 8     | 5     | 2     | 6     | 10    | 9     | 13    | 5     |
| Warren.....     | 10    | 13    | 8     | 12    | 6     | 10    | 13    | 13    | 16    | 19    | 13    | 8     | 6     | 15    |
| Washington..... | 5     | 11    | 8     | 13    | 13    | 10    | 13    | 14    | 11    | 7     | 23    | 21    | 17    | 19    |
| Wayne.....      | 11    | 12    | 5     | 11    | 12    | 7     | 6     | 12    | 12    | 10    | 9     | 17    | 12    | 14    |
| Williams.....   | 13    | 11    | 5     | 5     | 3     | 7     | 8     | 6     | 5     | 5     | 15    | 12    | 6     | 5     |
| Wood.....       | 11    | 3     | 7     | 11    | 7     | 6     | 16    | 9     | 13    | 15    | 21    | 17    | 18    | 26    |
| Wyandot.....    | 8     | 17    | 5     | 8     | 6     | 7     | 7     | 6     | 5     | 15    | 10    | 13    | 21    | 15    |
| Totals.....     | 1,268 | 1,146 | 1,127 | 1,009 | 1,094 | 1,046 | 1,626 | 1,455 | 1,726 | 1,582 | 1,651 | 1,515 | 1,579 | 1,500 |



|                  |     |     |     |     |     |     |     |     |     |     |       |       |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| Fulton .....     | 7   | 4   | 14  | 4   | 8   | 13  | 10  | 12  | 14  | 10  | ..... | 215   |
| Gallia .....     | 4   | 13  | 10  | 9   | 10  | 7   | 16  | 12  | 19  | 26  | 1     | 249   |
| Geauga .....     | 14  | 10  | 7   | 6   | 11  | 6   | 8   | 8   | 6   | 13  | ..... | 179   |
| Greene .....     | 12  | 19  | 16  | 10  | 12  | 10  | 12  | 15  | 13  | 14  | ..... | 310   |
| Guernsey .....   | 10  | 12  | 12  | 14  | 14  | 11  | 11  | 11  | 11  | 11  | ..... | 256   |
| Hamilton .....   | 216 | 207 | 237 | 223 | 240 | 206 | 274 | 186 | 297 | 247 | ..... | 6,229 |
| Hancock .....    | 12  | 3   | 4   | 4   | 7   | 9   | 11  | 12  | 11  | 10  | ..... | 277   |
| Hardin .....     | 11  | 12  | 8   | 9   | 10  | 11  | 15  | 15  | 11  | 7   | 23    | 279   |
| Harrison .....   | 6   | 9   | 4   | 9   | 12  | 11  | 9   | 12  | 10  | 15  | ..... | 185   |
| Henry .....      | 5   | 6   | 13  | 11  | 10  | 12  | 15  | 10  | 12  | 11  | ..... | 235   |
| Highland .....   | 12  | 13  | 8   | 14  | 11  | 13  | 9   | 12  | 17  | 10  | ..... | 250   |
| Hocking .....    | 13  | 12  | 11  | 6   | 9   | 4   | 12  | 10  | 9   | 13  | 13    | 209   |
| Holmes .....     | 4   | 4   | 5   | 5   | 6   | 9   | 12  | 8   | 7   | 7   | ..... | 156   |
| Huron .....      | 8   | 13  | 11  | 11  | 13  | 27  | 13  | 15  | 16  | 15  | ..... | 320   |
| Jackson .....    | 9   | 8   | 12  | 7   | 12  | 6   | 10  | 7   | 19  | 10  | ..... | 252   |
| Jefferson .....  | 16  | 21  | 13  | 15  | 13  | 16  | 19  | 8   | 23  | 23  | ..... | 336   |
| Knox .....       | 9   | 6   | 8   | 9   | 7   | 13  | 5   | 11  | 13  | 9   | ..... | 175   |
| Lake .....       | 3   | 8   | 6   | 10  | 9   | 8   | 13  | 9   | 8   | 11  | ..... | 202   |
| Lawrence .....   | 15  | 18  | 17  | 17  | 21  | 15  | 19  | 16  | 23  | 26  | ..... | 420   |
| Licking .....    | 12  | 13  | 17  | 10  | 27  | 16  | 12  | 17  | 17  | 17  | ..... | 392   |
| Logan .....      | 14  | 21  | 15  | 13  | 14  | 16  | 14  | 15  | 18  | 14  | ..... | 331   |
| Lorain .....     | 11  | 12  | 9   | 12  | 7   | 13  | 15  | 15  | 11  | 14  | 12    | 294   |
| Lucas .....      | 26  | 27  | 30  | 16  | 25  | 15  | 32  | 21  | 39  | 26  | 10    | 596   |
| Madison .....    | 5   | 6   | 1   | 8   | 10  | 8   | 6   | 3   | 11  | 7   | ..... | 148   |
| Mahoning .....   | 23  | 17  | 21  | 13  | 24  | 22  | 11  | 13  | 26  | 25  | ..... | 459   |
| Marion .....     | 13  | 9   | 10  | 6   | 12  | 7   | 16  | 8   | 13  | 13  | ..... | 216   |
| Medina .....     | 11  | 10  | 9   | 13  | 10  | 12  | 10  | 5   | 15  | 16  | ..... | 239   |
| Meigs .....      | 12  | 10  | 15  | 9   | 18  | 16  | 15  | 10  | 22  | 17  | ..... | 294   |
| Mercer .....     | 4   | 10  | 13  | 9   | 8   | 11  | 19  | 5   | 12  | 10  | ..... | 250   |
| Miami .....      | 18  | 11  | 20  | 16  | 9   | 19  | 12  | 17  | 20  | 28  | ..... | 380   |
| Monroe .....     | 15  | 9   | 11  | 14  | 10  | 13  | 13  | 16  | 14  | 25  | ..... | 284   |
| Montgomery ..... | 50  | 18  | 45  | 20  | 40  | 28  | 47  | 29  | 62  | 31  | 19    | 919   |
| Morgan .....     | 9   | 8   | 15  | 8   | 3   | 2   | 8   | 8   | 7   | 9   | ..... | 186   |
| Morrow .....     | 9   | 4   | 6   | 11  | 6   | 5   | 13  | 5   | 8   | 6   | ..... | 162   |
| Muskingum .....  | 16  | 12  | 12  | 11  | 22  | 23  | 18  | 17  | 14  | 26  | ..... | 383   |
| Noble .....      | 9   | 8   | 2   | 5   | 11  | 12  | 6   | 4   | 6   | 7   | ..... | 160   |
| Ottawa .....     | 6   | 11  | 11  | 9   | 7   | 7   | 10  | 9   | 10  | 7   | ..... | 187   |
| Paulding .....   | 5   | 8   | 8   | 5   | 3   | 4   | 6   | 10  | 11  | 13  | ..... | 133   |
| Perry .....      | 15  | 14  | 13  | 14  | 15  | 14  | 16  | 16  | 16  | 15  | ..... | 378   |
| Pickaway .....   | 7   | 9   | 10  | 12  | 16  | 7   | 19  | 9   | 12  | 15  | ..... | 262   |

## NUMBER OF DEATHS IN EACH MONTH IN OHIO, ETC.—Concluded.

| Counties.       | 1881.     |          |           |          | 1882.    |          |           |          | March. |          | Sex unknown. | Total number deaths. |
|-----------------|-----------|----------|-----------|----------|----------|----------|-----------|----------|--------|----------|--------------|----------------------|
|                 | November. |          | December. |          | January. |          | February. |          |        |          |              |                      |
|                 | Males.    | Females. | Males.    | Females. | Males.   | Females. | Males.    | Females. | Males. | Females. |              |                      |
|                 |           |          |           |          |          |          |           |          |        |          |              |                      |
| Pike.....       | 10        | 10       | 8         | 11       | 6        | 5        | 6         | 6        | 12     | 9        | .....        | 176                  |
| Portage.....    | 15        | 15       | 24        | 18       | 16       | 9        | 15        | 10       | 21     | 19       | 10           | 346                  |
| Preble.....     | 5         | 7        | 9         | 7        | 8        | 7        | 8         | 5        | 7      | 10       | 1            | 183                  |
| Putnam.....     | 11        | 10       | 10        | 8        | 10       | 7        | 10        | 6        | 9      | 10       | .....        | 217                  |
| Richland.....   | 12        | 15       | 15        | 8        | 11       | 15       | 13        | 13       | 17     | 14       | 2            | 295                  |
| Ross.....       | 30        | 23       | 25        | 10       | 15       | 16       | 21        | 15       | 19     | 24       | .....        | 421                  |
| Sandusky.....   | 13        | 9        | 7         | 12       | 12       | 11       | 9         | 17       | 16     | 5        | .....        | 236                  |
| Scioto.....     | 18        | 14       | 15        | 12       | 10       | 17       | 22        | 10       | 25     | 20       | 2            | 361                  |
| Seneca.....     | 13        | 7        | 20        | 13       | 11       | 11       | 8         | 11       | 21     | 19       | .....        | 294                  |
| Shelby.....     | 9         | 10       | 13        | 10       | 16       | 12       | 13        | 10       | 14     | 13       | .....        | 239                  |
| Stark.....      | 23        | 21       | 24        | 20       | 34       | 26       | 30        | 21       | 49     | 40       | .....        | 642                  |
| Summit.....     | 8         | 15       | 11        | 11       | 15       | 11       | 20        | 8        | 15     | 10       | .....        | 355                  |
| Trumbull.....   | 16        | 16       | 17        | 16       | 26       | 20       | 20        | 20       | 14     | 19       | .....        | 385                  |
| Tuscarawas..... | 14        | 24       | 20        | 15       | 26       | 22       | 15        | 13       | 17     | 20       | .....        | 385                  |
| Union.....      | 6         | 14       | 5         | 8        | 7        | 9        | 14        | 7        | 12     | 13       | .....        | 207                  |
| Van Wert.....   | 6         | 14       | 9         | 6        | 11       | 13       | 8         | 8        | 15     | 19       | .....        | 235                  |
| Vinton.....     | 4         | 6        | 13        | 4        | 7        | 6        | 8         | 12       | 14     | 8        | 13           | 181                  |
| Warren.....     | 9         | 12       | 16        | 6        | 12       | 8        | 15        | 13       | 17     | 16       | 1            | 287                  |
| Washington..... | 16        | 18       | 13        | 14       | 11       | 14       | 20        | 7        | 25     | 14       | .....        | 337                  |
| Wayne.....      | 11        | 11       | 17        | 12       | 13       | 15       | 16        | 9        | 25     | 26       | .....        | 305                  |
| Williams.....   | 6         | 8        | 8         | 2        | 6        | 4        | 4         | 7        | 11     | 7        | .....        | 169                  |
| Wood.....       | 12        | 10       | 22        | 18       | 15       | 18       | 23        | 10       | 18     | 10       | 2            | 338                  |
| Wyandot.....    | 12        | 7        | 10        | 10       | 1        | 5        | 8         | 8        | 12     | 13       | 2            | 231                  |
| Totals .....    | 1,387     | 1,307    | 1,478     | 1,272    | 1,479    | 1,391    | 1,601     | 1,287    | 1,857  | 1,061    | 120          | 34,173               |

## NOMENCLATURE AND CLASSIFICATION OF DISEASES.

NOSOLOGICAL ARRANGEMENT EXHIBITING THE NUMBER OF DEATHS AND THE CAUSES OF DEATH, IN EACH COUNTY IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882. 7

## CLASSES.

- |  |  |
|--|--|
| <p>I. ZYMOTIC DISEASES:—<i>Zymotici</i>.<br/>(Leaven.)<br/>Diseases that are either epidemic, endemic, or contagious; induced by some specific body, or by the want or bad quality of food.</p> <p>II. CONSTITUTIONAL DISEASES:—<i>Caectici</i>. (Bad habit of body.)<br/>Sporadic diseases; affecting several organs in which new morbid products are often deposited; sometimes hereditary.</p> <p>III. LOCAL DISEASES:—<i>Monorganici</i>.<br/>(Alone, without others; organ.)<br/>Sporadic diseases, in which the functions of particular organs or systems are disturbed or obliterated, with or without <i>inflammation</i>; sometimes hereditary.</p> | <p>VI. DEVELOPMENTAL DISEASES:—<i>Metamorphici</i>. (Change of form.)<br/>Special diseases, the incidental result of the formative, reproductive, and nutritive processes.</p> <p>V. VIOLENT DISEASES OR DEATHS:—<i>Thanatici</i>. (Violent deaths.)<br/>Diseases which are the evident and direct results of physical or chemical forces, acting either by the will of the sufferer, or other persons, or accidentally.</p> |
|--|--|

## ORDERS.

## I.—ZYMOTIC DISEASES.

- |  |  |
|--|--|
| <p>1. Miasmatic Diseases.</p> <p>2. Enthetic Diseases.</p> | <p>3. Dietic Diseases.</p> <p>4. Parasitic Diseases.</p> |
|--|--|

## II.—CONSTITUTIONAL DISEASES.

- |                               |                                |
|-------------------------------|--------------------------------|
| <p>1. Diathetic Diseases.</p> | <p>2. Tubercular Diseases.</p> |
|-------------------------------|--------------------------------|

## III.—LOCAL DISEASES.

- |  |  |
|--|--|
| <p>1. Diseases of the Nervous System.</p> <p>2. Diseases of Organs of Circulation.</p> <p>3. Diseases of Respiratory Organs.</p> <p>4. Diseases of Digestive Organs.</p> | <p>5. Diseases of Urinary Organs.</p> <p>6. Diseases of Generative Organs.</p> <p>7. Diseases of Organs of Locomotion.</p> <p>8. Diseases of Integumentary System.</p> |
|--|--|



## NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

## ORDERS—Concluded.

## IV. DEVELOPMENTAL DISEASES.

- |  |  |
|--|--|
| 1. Developmental Diseases of Children. | 3. Developmental Diseases of Old People. |
| 2. Developmental Diseases of Adults.   | 4. Diseases of Nutrition.                |

## V.—VIOLENT DEATHS.

- |                            |  |
|----------------------------|--|
| 1. Accident or Negligence. | 4. Suicide.                            |
| 2. Battle.                 | 5. Execution.                          |
| 3. Homicide.               | 6. Violent Deaths, not included above. |

## DISEASES.

## CLASS I.—ZYMOTIC DISEASES.

I.—1. *Miasmatic, Infectious, Contagious, and Epidemic.*

- |   |   |
|---|---|
| 1. Variola (Small-pox).   | 16. Febris Remittens (Remittent or Bilious Fever).  |
| 2. Varioloidis (Varioloid).                                     | 17. Febris Icterodes (Yellow Fever).                |
| 3. Morbilli (Measles).  | 18. Febris Cerebro-spinalis (Cerebro-spinal Fever). |
| 4. Miliaris (Miliary Fever).                                    | 19. Erysipelas (Erysipelas).                        |
| 5. Scarlatina (Scarlet Fever).                                  | 20. Metria (Child-bed Fever).                       |
| 6. Tonsillitis (Quinsy).  | 21. Anthrax (Carbuncle).                            |
| 7. Pharyngitis (Sore Throat).                                   | 22. Furunculus (Boil).                              |
| 8. Diphtheria (Putrid Sore Throat).                             | 22. Influenza (Epidemic Catarrh.)                   |
| 9. Parotitis (Mumps).   | 24. Dysentaria (Dysentery, Flux).                   |
| 10. Cynanche Trachealis (Croup).                                | 25. Diarrhoea (Diarrhoea).                          |
| 11. Pertussis (Whooping Cough).                                 | 26. Cholera Biliosa (Cholera Morbus).               |
| 12. Febris Typhoidis (Typhoid Fever).                           | 27. Cholera Asiatica (Asiatic Cholera).             |
| 13. Febris Recurrens (Relapsing Fever).                         |   |
| 14. Febris Typhus (Typhus Fever).                               |   |
| 15. Febris Intermittens (Intermittent Fever, Ague, and Chills). |   |

I.—2. *Enthetic.*

- |   |   |
|---|---|
| 1. Pyemia (Blood Poisoning).                    | 6. Equinia (Glanders).                  |
| 2. Septicemia (Septic Poisoning).               | 7. Rabies Canina (Hydrophobia).         |
| 3. Syphilis (Syphilis).                         | 8. Pustula Maligna (Malignant Pustule). |
| 4. Gonorrhoea (Gonorrhoea).                     |   |
| 5. Stricture Urethæ (Stricture of the Urethra). |   |

I.—3. *Dietic.*

- |  |   |
|--|---|
| 1. Scorbutus et Purpura (Sea and Land Scurvy). | 3. Ebriositas (Intemperance, Alcoholism). |
| 2. Rachitis (Rickets).                         | 4. Privatio (Privation, Starvation).      |

I.—4. *Parasitic.*

- |                                     |                           |
|-------------------------------------|---------------------------|
| 1. Aphthæ (Thrush, Canker).         | 3. Vermes (Worm Diseases) |
| 2. Trichina Spiralis (Trichinosis). |                           |

## NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

## CLASS II.—CONSTITUTIONAL DISEASES.

II.—1. *Diethetic.*

- |                                      |                                       |
|--------------------------------------|---------------------------------------|
| 1. Podagra (Gout).                   | 6. Diabetes (Diabetes).               |
| 2. Rheumatismus (Rheumatism.)        | 7. Asthma (Asthma).                   |
| 3. Anemia (Anemia).                  | 8. Cancer (Cancer).                   |
| 4. Leukæmia (White Blood).           | 9. Melanosis (Melanosis).             |
| 5. Lymphadenoma (Hodgkins' Disease). | 10. Noma (Canker).                    |
|                                      | 11. Gangrena Senilis (Mortification). |

II.—2. *Tubercular.*

- |  |  |
|--|--|
| 1. Scrofula (Scrofula).                              | 5. Meningitis Tuberculosa (Tubercular Meningitis). |
| 2. Tuberculosis Mesenterica (Consumption of Bowels). | 6. Hydrocephalus (Dropsy of the Brain).            |
| 3. Phthisis Pulmonalis (Consumption)                 |  |
| 4. Peritonitis Tuberculosa (Tubercular Peritonitis). |  |

## CLASS III.—LOCAL DISEASES.

III.—1. *Nervous System.*

- |   |                               |
|---|-------------------------------|
| 1. Meningitis (Inflammation of the Membranes of the Brain). | 5. Paralysis (Palsy).         |
| 2. Encephalitis (Inflammation of the Brain).                | 6. Chorea (St. Vitus' Dance). |
| 3. Myelitis (Inflammation of the Spinal Cord).              | 7. Insanitas (Insanity).      |
| 4. Apoplexia (Apoplexy).                                    | 8. Epilepsia (Epilepsis).     |
|   | 9. Tetanus (Lock-jaw).        |
|   | 10. Convulsio (Convulsions).  |

III.—2. *Organs of Circulation.*

- |  |  |
|--|--|
| 1. Carditis (Inflammation of the Heart).                   | 7. Degeneratio Cordis (Fatty Degeneration of the Heart). |
| 2. Pericarditis (Inflammation of the Pericardium).         | 8. Aneurisma Cordis (Aneurism of the Heart).             |
| 3. Endocarditis (Inflammation of the Endocardium).         | 9. Aneurisma (Aneurism).                                 |
| 4. Morbus Valvulorum (Disease of the Valves of the Heart). | 10. Angina Pectoris (Breast-pang).                       |
| 5. Hypertrophia Cordis (Enlargement of the Heart).         | 11. Arteritis (Inflammation of Arteries).                |
| 6. Atrophia Cordis (Atrophy, or Wasting of the Heart).     | 12. Atheroma Arteriarum (Atheroma of Arteries).          |
|  | 13. Phlebitis (Inflammation of Veins).                   |
|  | 14. Hæmatophilla (Hæmorrhagic Diathesis).                |

III.—3. *Respiratory Organs.*

- |  |   |
|--|---|
| 1. Epistaxis (Bleeding at the Nose).         | 6. Pleuritis (Pleurisy).                            |
| 2. Laryngitis (Inflammation of the Larynx).  | 7. Hydrothorax (Dropsy of the Chest).               |
| 3. Tracheitis (Inflammation of the Trachea). | 8. Emypema (Pus in the Chest).                      |
| 4. Œdema Glottidis (Dropsy of the Glottis).  | 9. Pneumothorax (Air in the Chest).                 |
| 5. Bronchitis (Bronchitis).                  | 10. Apoplexia Pulmonalis (Congestion of the Lungs). |
|  | 11. Pneumonia (Pneumonia).                          |

## NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

## CLASS III.—LOCAL DISEASES—Concluded.

III.—4. *Digestive Organs.*

- |   |   |
|---|---|
| 1. Glossitis (Inflammation of the Tongue).    | 9. Obstipatio (Constipation).                     |
| 2. Stomatitis (Inflammation of the Mouth).    | 10. Intus-susceptio (Invagination of the Bowels). |
| 3. Pharyngitis (Sore Throat).                 | 11. Hernia (Rupture).                             |
| 4. Oesophagitis (Inflammation of the Gullet). | 12. Hæmatemesis (Vomiting of Blood).              |
| 5. Gastritis (Inflammation of the Stomach).   | 13. Mælena (Purging-blood).                       |
| 6. Enteritis (Inflammation of the Bowels).    | 14. Splenitis (Inflammation of the Spleen).       |
| 7. Peritonitis (Abdominal Inflammation).      | 15. Hepatitis (Inflammation of the Liver).        |
| 8. Ileus (Iliac Passion).                     | 16. Icterus (Jaundice).                           |
|   | 17. Chololithus (Gall-stones).                    |
|   | 18. Cirrhosis (Drunkard's Liver).                 |
|   | 19. Ascites (Abdominal Dropsy).                   |

III.—5. *Urinary Organs.*

- |   |   |
|---|---|
| 1. Nephritis (Inflammation of the Kidney).    | 6. Diabetes (Diabetes).                                 |
| 2. Ishuria (Suppression of Urine).            | 7. Calculus Vesicæ (Gravel).                            |
| 3. Ischuria Vera (Retention of Urine).        | 8. Hæmaturi (Bloody Urine).                             |
| 4. Diuresis (Excessive Secretion of Urine).   | 9. Cystitis (Inflammation of the Bladder).              |
| 5. Nepria—Morbus Brightii (Bright's Disease). | 10. Morbus Prostaticus (Disease of the Prostate Gland). |

III.—6. *Generative Organs.*

- |  |                                     |
|--|-------------------------------------|
| 1. Hysteritis—Metritis (Inflammation of the Womb). | 3. Tumor Ovarii (Ovarian Tumor).    |
| 2. Hydrops Ovarii (Ovarian Dropsy).                | 4. Tumor Uteri (Uterine Tumor).     |
|  | 5. Polypus Uteri (Uterine Polypus). |

III.—7. *Organs of Locomotion.*

- |  |  |
|--|--|
| 1. Artherites (Inflammation of the Joints).      | 6. Endostitis (Inflammation of the Marrow of Bones).         |
| 2. Synovitis (Synovitis).                        | 7. Necrosis (Death of Bones).                                |
| 3. Hydrarthrus (Dropsy of a Joint).              | 8. Atrophia Musculorum (Atrophy, or Wasting of the Muscles). |
| 4. Ostitis (Inflammation of Bones).              |  |
| 5. Periostitis (Inflammation of the Periostium). |  |

III.—8. *Integumentary System.*

- |                           |                         |
|---------------------------|-------------------------|
| 1. Pemphigus (Pemphigus). | 3. Abscessus (Abscess). |
| 2. Rupia (Rupia).         |                         |

## CLASS IV.—DEVELOPMENTAL DISEASES.

IV.—1. *Developmental Diseases of Adults (Women).*

- |   |                                  |
|---|----------------------------------|
| 1. Chlorosis (Green Sickness).                          | 3. Paramenia (Leucorrhœa).       |
| 2. Partus Abortus (Abortion, Miscarriage, Child-birth). | 4. Climacteria (Change of Life). |

## NOMENCLATURE AND CLASSIFICATION OF DISEASES—Concluded.

## DEVELOPMENTAL DISEASES—Concluded.

IV.—2. *Developmental Diseases of Old People.*

1. Senectus (Old Age).

IV.—3. *Developmental Diseases of Children.*

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. Natus Mortuus (Still-born).</li> <li>2. Premature Natus (Premature birth).</li> <li>3. Alilectasis Pulmona (Unexpanded Lung).</li> <li>4. Cyanosis (Blue Disease).</li> </ol> | <ol style="list-style-type: none"> <li>5. Spina Bifida (Spina Bifida).</li> <li>6. Anus Imperforatus (Imperforate Anus).</li> <li>7. Dentitis (Teething).</li> </ol> |
|---|--|

IV.—4. *Developmental Diseases of Nutrition.*

- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. Atrophia (Wasting).</li> <li>2. Asthenia (Weakness).</li> </ol> | <ol style="list-style-type: none"> <li>3. Hypertrophia (Overgrowth).</li> <li>4. Degeneratio (Degeneration).</li> </ol> |
|---|---|

## CLASS V.—VIOLENT DEATHS.

V.—1. *Accident or Negligence.*

- |  |   |
|--|---|
| <ol style="list-style-type: none"> <li>1. Burns, Scald.</li> <li>2. Explosion.</li> <li>3. Freezing.</li> <li>4. Lightning-stroke.</li> <li>5. Sun-stroke.</li> <li>6. Drowning.</li> <li>7. Hanging.</li> </ol> | <ol style="list-style-type: none"> <li>8. Suffocation.</li> <li>9. Fractures or Contusions.</li> <li>10. Shot-wound.</li> <li>11. Cut or Stab-wounds.</li> <li>12. Snake-bite.</li> <li>13. Poison.</li> <li>14. Starvation.</li> </ol> |
|--|---|

V.—2. *Battle.*V.—3. *Homicide.*V.—4. *Suicide.*V.—5. *Erection.*V.—6. *Violent deaths, not included above.*V.—7. *Sudden deaths and cause unknown, not reported elsewhere.*

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, FOR THE YEAR  
ENDING MARCH 31, 1882.

| Counties.        |    | Class I.—Zymotic diseases.                                |    |                           |    |                        |    |                              |    |                                |    |                          |    |                               |    |                                     |    |
|------------------|----|---|----|---------------------------|----|------------------------|----|------------------------------|----|--------------------------------|----|--------------------------|----|-------------------------------|----|-------------------------------------|----|
|                  |    | Order I.—Miasmatic, infectious, contagious, and epidemic. |    |                           |    |                        |    |                              |    |                                |    |                          |    |                               |    |                                     |    |
|                  |    | 1. Variola (small-pox).                                   |    | 2. Varioloidis (varioid). |    | 3. Morbilli (measles). |    | 4. Miliaria (miliary fever). |    | 5. Scarlatina (scarlet fever). |    | 6. Tonsillitis (quinsy). |    | 7. Pharyngitis (sore throat). |    | 8. Diphtheria (putrid sore throat). |    |
|                  |    | M.  | F. | M.                        | F. | M.                     | F. | M.                           | F. | M.                             | F. | M.                       | F. | M.                            | F. | M.                                  | F. |
| Adams .....      |    |   |    |                           |    |                        |    |                              |    |                                |    |                          |    |                               |    | 3                                   | 2  |
| Allen .....      | 2  |   | 2  |                           |    | 1                      | 1  |                              |    | 3                              |    |                          |    |                               |    | 6                                   | 8  |
| Ashland .....    |    |   |    |                           |    |                        | 1  | 1                            | 2  |                                | 5  |                          |    |                               |    | 2                                   | 3  |
| Ashtabula .....  |    |   |    |                           |    |                        |    |                              |    | 6                              | 4  |                          |    |                               |    | 10                                  | 3  |
| Athens .....     | 6  | 6   |    |                           |    | 2                      | 2  |                              |    | 2                              | 1  |                          |    |                               |    | 2                                   | 1  |
| Auglaize .....   |    |   |    |                           |    |                        |    |                              |    | 4                              | 3  |                          |    |                               |    | 1                                   | 1  |
| Belmont .....    | 2  |   |    |                           |    | 5                      | 1  | 5                            | 5  | 4                              | 5  |                          |    | 3                             | 1  | 92                                  | 11 |
| Brown .....      |    |   |    |                           |    | 1                      | 2  | 3                            |    | 1                              |    |                          |    |                               |    | 4                                   | 4  |
| Butler .....     |    |   |    |                           |    |                        |    |                              |    |                                |    |                          |    |                               |    | 5                                   | 9  |
| Carroll .....    |    |   |    | 1                         |    | 6                      |    |                              |    | 2                              |    |                          |    |                               |    | 3                                   | 1  |
| Champaign .....  | 2  |   |    |                           |    | 2                      | 2  |                              |    |                                |    |                          |    |                               |    |                                     |    |
| Clarke .....     | 3  |   |    |                           |    | 1                      | 1  | 2                            | 4  | 1                              | 1  |                          |    |                               |    | 5                                   | 3  |
| Clermont .....   | 1  |   | 2  |                           |    |                        |    | 4                            | 6  |                                |    |                          |    |                               |    | 3                                   | 7  |
| Clinton .....    | 5  |   | 5  |                           |    |                        |    | 2                            | 1  |                                |    |                          |    |                               |    | 7                                   | 2  |
| Columbiana ..... | 24 |   | 11 |                           |    | 1                      | 3  |                              |    | 4                              | 6  |                          |    |                               |    | 3                                   | 11 |

[illegible]

## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC. (Continued.)

## Class I.—Zymotic diseases.

## Order I.—Miasmatic, infectious, contagious, and epidemic.

| Counties.       | 1. Variola (small-pox). |    |  | 2. Varioloidis. (varioloid). |    |  | 3. Morbilli (measles). |    |   | 4. Miliaria (miliary fever). |    | 5. Scarlatina (scarlet fever). |    | 6. Tonsillitis (quinsy). |    | 7. Pharyngitis (sore throat). |    | 8. Diphtheria (putrid sore throat). |    |
|-----------------|-------------------------|----|--|------------------------------|----|--|------------------------|----|---|------------------------------|----|--------------------------------|----|--------------------------|----|-------------------------------|----|-------------------------------------|----|
|                 | M.                      | F. |  | M.                           | F. |  | M.                     | F. |   | M.                           | F. | M.                             | F. | M.                       | F. | M.                            | F. | M.                                  | F. |
| Mercer.....     |                         |    |  |                              |    |  | 3                      |    | 3 |                              |    |                                |    |                          |    | 1                             |    | 4                                   | 2  |
| Miami.....      |                         |    |  |                              |    |  |                        |    |   |                              |    | 4                              | 14 |                          |    |                               |    | 7                                   | 8  |
| Monroe.....     | 1                       |    |  |                              |    |  | 1                      |    |   |                              | 1  | 10                             | 12 |                          |    |                               |    | 18                                  | 12 |
| Montgomery..... |                         | 4  |  |                              |    |  | 2                      |    | 3 | 4                            | 2  | 3                              | 6  | 1                        |    |                               |    | 15                                  | 19 |
| Morgan.....     |                         |    |  |                              |    |  |                        |    |   |                              |    | 10                             | 8  |                          |    |                               |    |                                     | 12 |
| Morrow.....     |                         |    |  |                              |    |  |                        |    |   |                              |    |                                |    |                          |    |                               |    | 3                                   | 5  |
| Muskingum.....  | 1                       |    |  |                              |    |  |                        |    |   | 1                            | 2  | 7                              | 8  |                          |    |                               |    | 13                                  | 16 |
| Noble.....      |                         |    |  |                              |    |  |                        |    |   |                              |    | 5                              | 10 |                          |    |                               |    | 1                                   | 2  |
| Ottawa.....     |                         |    |  |                              |    |  | 2                      |    |   |                              |    | 2                              | 2  |                          |    |                               |    | 3                                   | 1  |
| Paulding.....   |                         |    |  |                              |    |  | 1                      |    |   |                              |    |                                |    |                          |    |                               |    | 3                                   | 2  |
| Perry.....      | 1                       |    |  |                              |    |  | 5                      |    | 4 | 4                            | 5  | 5                              | 6  | 5                        | 3  | 3                             | 2  | 8                                   | 7  |
| Pickaway.....   |                         |    |  |                              |    |  |                        |    |   |                              |    |                                |    |                          |    | 1                             |    | 3                                   | 1  |
| Pike.....       |                         |    |  |                              |    |  | 4                      |    |   |                              |    |                                |    |                          |    |                               |    | 12                                  | 10 |
| Portage.....    | 1                       |    |  |                              |    |  |                        |    |   | 5                            | 9  | 9                              | 6  |                          |    |                               |    | 26                                  | 21 |
| Preble.....     |                         |    |  |                              |    |  |                        |    |   |                              |    | 1                              | 1  |                          |    |                               |    | 3                                   | 12 |

|                  | 257 | 4   | 2 | 161 | 149 | 94  | 102 | 263 | 291 | 19  | 14 | 29 | 30 | 654 | 680 |
|------------------|-----|-----|---|-----|-----|-----|-----|-----|-----|-----|----|----|----|-----|-----|
| Putnam .....     | 344 |     |   |     |     |     |     |     |     |     |    |    |    |     |     |
| Richland .....   |     |     |   |     |     |     |     |     |     |     |    |    |    |     |     |
| Ross .....       |     |     |   | 1   | 4   | 1   |     | 1   | 3   | 2   |    |    | 1  | 4   | 3   |
| Sandusky .....   |     |     |   | 1   | 3   |     |     | 15  | 13  |     |    |    |    | 6   | 4   |
| Scioto .....     | 2   |     |   | 5   | 6   | 6   | 1   | 1   | 2   | 2   |    |    |    | 6   | 1   |
| Seneca .....     |     |     |   | 1   | 2   | 2   |     | 1   | 1   | 1   | 2  |    |    | 2   | 8   |
| Shelby .....     |     |     |   |     |     |     |     |     |     |     |    |    |    | 2   | 5   |
| Stark .....      | 1   | 7   |   | 10  | 13  |     |     | 3   | 6   |     |    | 1  |    | 7   | 17  |
| Summit .....     |     |     |   | 2   | 4   |     |     |     |     |     |    |    |    | 12  | 5   |
| Trumbull .....   |     |     |   | 2   | 2   |     |     | 3   | 1   |     |    | 1  |    | 5   | 4   |
| Tuscarawas ..... | 1   |     |   | 1   |     |     |     | 8   | 8   |     |    |    | 1  | 9   | 6   |
| Union .....      |     |     |   | 2   | 2   |     |     | 2   | 2   | 1   |    | 2  |    | 1   | 2   |
| Van Wert .....   | 1   |     | 1 | 4   | 2   |     |     | 2   | 1   |     |    |    |    | 5   | 11  |
| Vinton .....     |     |     |   |     |     |     |     | 1   |     |     |    |    |    | 2   |     |
| Warren .....     | 7   | 5   |   |     | 1   |     |     |     | 2   |     |    |    |    | 2   |     |
| Washington ..... |     |     | 1 |     |     |     |     |     | 1   |     | 2  | 1  |    |     | 6   |
| Wayne .....      | 5   | 1   |   | 5   | 2   |     |     |     |     |     |    |    |    | 11  | 1   |
| Williams .....   |     |     |   |     |     |     |     | 1   | 1   |     |    |    |    | 1   | 8   |
| Wood .....       | 2   | 1   |   | 3   |     |     | 2   | 1   | 2   |     |    |    |    | 4   | 4   |
| Wyandot .....    |     |     |   |     | 1   |     |     |     | 5   | 15  |    |    | 1  | 5   | 8   |
| Totals .....     | 344 | 257 | 4 | 2   | 161 | 149 | 94  | 102 | 263 | 291 | 19 | 14 | 29 | 30  | 680 |





|                |    |    |    |    |     |   |   |   |    |   |    |
|----------------|----|----|----|----|-----|---|---|---|----|---|----|
| Coshocton..... | 8  | 4  | 2  | 13 | 8   | 2 | 1 | 4 | 1  | 2 | 1  |
| Crawford.....  | 6  | 5  | 3  | 7  | 57  | 5 | 1 | 5 | 1  | 3 | 16 |
| Cuyahoga.....  | 40 | 25 | 2  | 6  | 33  | 1 | 1 | 9 | 10 | 8 | 4  |
| Darke.....     | 6  | 7  | 2  | 2  | 17  | 1 | 2 | 3 | 1  | 1 | 1  |
| Defiance.....  | 5  | 2  | 1  | 1  | 6   | 1 | 1 | 1 | 1  | 1 | 2  |
| Delaware.....  | 1  | 1  | 1  | 1  | 14  | 1 | 1 | 1 | 1  | 1 | 1  |
| Erie.....      | 1  | 3  | 1  | 4  | 15  | 1 | 1 | 1 | 1  | 1 | 1  |
| Fairfield..... | 1  | 1  | 1  | 7  | 5   | 1 | 1 | 1 | 1  | 1 | 1  |
| Fayette.....   | 1  | 1  | 4  | 1  | 27  | 1 | 1 | 1 | 1  | 1 | 1  |
| Franklin.....  | 5  | 5  | 1  | 1  | 11  | 1 | 1 | 1 | 1  | 1 | 1  |
| Fulton.....    | 4  | 1  | 2  | 2  | 6   | 1 | 1 | 1 | 1  | 1 | 1  |
| Gallia.....    | 2  | 2  | 2  | 15 | 4   | 1 | 1 | 1 | 1  | 1 | 1  |
| Geauga.....    | 2  | 1  | 2  | 2  | 2   | 1 | 1 | 1 | 1  | 1 | 1  |
| Greene.....    | 1  | 3  | 2  | 7  | 5   | 1 | 1 | 1 | 1  | 1 | 1  |
| Guernsey.....  | 1  | 1  | 1  | 3  | 7   | 1 | 1 | 1 | 1  | 1 | 1  |
| Hamilton.....  | 52 | 11 | 17 | 17 | 110 | 1 | 1 | 3 | 2  | 2 | 4  |
| Hancock.....   | 5  | 3  | 2  | 15 | 7   | 1 | 1 | 4 | 7  | 2 | 1  |
| Hardin.....    | 3  | 2  | 2  | 8  | 17  | 1 | 1 | 3 | 1  | 1 | 1  |
| Harrison.....  | 1  | 2  | 1  | 2  | 15  | 1 | 1 | 1 | 1  | 1 | 1  |
| Henry.....     | 7  | 4  | 2  | 11 | 8   | 1 | 1 | 2 | 2  | 2 | 1  |
| Highland.....  | 1  | 6  | 2  | 20 | 11  | 1 | 1 | 4 | 2  | 1 | 1  |
| Hocking.....   | 2  | 1  | 3  | 2  | 5   | 1 | 1 | 1 | 1  | 1 | 1  |
| Holmes.....    | 5  | 1  | 1  | 2  | 8   | 1 | 1 | 4 | 3  | 1 | 1  |
| Huron.....     | 5  | 1  | 1  | 8  | 5   | 1 | 1 | 1 | 1  | 1 | 1  |
| Jackson.....   | 1  | 8  | 2  | 4  | 7   | 1 | 1 | 1 | 1  | 1 | 1  |
| Jefferson..... | 4  | 2  | 1  | 1  | 10  | 1 | 1 | 1 | 1  | 1 | 1  |
| Knox.....      | 1  | 1  | 1  | 12 | 5   | 1 | 1 | 1 | 1  | 1 | 1  |
| Lake.....      | 10 | 9  | 11 | 1  | 2   | 1 | 1 | 1 | 1  | 1 | 1  |
| Lawrence.....  | 2  | 1  | 1  | 14 | 15  | 1 | 1 | 1 | 1  | 1 | 1  |
| Licking.....   | 3  | 1  | 1  | 11 | 8   | 1 | 1 | 1 | 1  | 1 | 1  |
| Logan.....     | 5  | 1  | 1  | 13 | 16  | 1 | 1 | 1 | 1  | 1 | 1  |
| Loran.....     | 11 | 12 | 18 | 21 | 10  | 1 | 1 | 2 | 1  | 1 | 1  |
| Lucas.....     | 4  | 2  | 2  | 8  | 9   | 1 | 1 | 1 | 1  | 1 | 1  |
| Madison.....   | 1  | 1  | 1  | 16 | 6   | 1 | 1 | 1 | 1  | 1 | 1  |
| Mahoning.....  | 1  | 1  | 1  | 2  | 17  | 1 | 1 | 1 | 1  | 1 | 1  |
| Marion.....    | 1  | 1  | 1  | 1  | 6   | 1 | 1 | 1 | 1  | 1 | 1  |
| Medina.....    | 3  | 5  | 1  | 3  | 7   | 1 | 1 | 4 | 1  | 1 | 1  |
| Meigs.....     | 4  | 3  | 1  | 11 | 7   | 1 | 1 | 1 | 2  | 2 | 4  |

## NOSOLOGICAL ARRANGEMENTS, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class I.—Zymotic diseases.

## Order 1.—Miasmatic, infectious, contagious, and epidemic.

| Counties.        | 9. Parotitis<br>(mumps.) |    | 10. Cynanche trach-<br>ealis (croup.) |    | 11. Pertussis<br>(whooping<br>cough.) |    | 12. Febris typhoidis<br>(typhoid fever.) |    | 13. Febris recur-<br>rens (relapsing<br>fever.) |    | 14. Febris typhus<br>(typhus fever.) |    | 15. Febris intermit-<br>tens (intermit-<br>tent fever, ague<br>and chills.) |    | 16. Febris remittens<br>(intermittent or<br>bilious fever.) |    |
|------------------|--------------------------|----|---------------------------------------|----|---------------------------------------|----|--|----|---|----|--------------------------------------|----|---|----|---|----|
|                  | M.                       | F. | M.                                    | F. | M.                                    | F. | M.                                       | F. | M.  | F. | M.                                   | F. | M.  | F. | M.  | F. |
| Mercer .....     |                          |    | 2                                     | 3  | 2                                     | 1  | 7  | 10 |   |    |                                      |    | 6   | 4  | 1   |    |
| Miami .....      |                          |    | 8                                     | 3  |                                       |    | 16                                       | 13 |   |    |                                      |    |   |    |   |    |
| Monroe .....     |                          |    | 1                                     | 4  | 6                                     | 4  | 8  | 17 | 1   | 1  |                                      | 2  | 1   |    |   |    |
| Montgomery ..... | 1                        |    | 7                                     | 7  | 1                                     |    | 28                                       | 23 | 1   | 1  | 1                                    |    | 1   |    |   |    |
| Morgan .....     |                          |    |                                       |    | 4                                     |    | 9  | 9  |   |    | 1                                    | 2  |   | 1  |   |    |
| Morrow .....     | 2                        |    | 2                                     | 2  |                                       | 1  | 6  | 14 |   |    |                                      |    |   |    |   |    |
| Muskingum .....  |                          |    | 1                                     | 1  |                                       | 1  | 9  | 8  |   |    |                                      |    | 1   | 2  | 1   | 2  |
| Noble .....      |                          |    | 1                                     | 1  | 5                                     | 1  | 4  | 4  |   |    |                                      |    |   |    |   |    |
| Ottawa .....     | 1                        |    | 3                                     | 1  |                                       |    | 7  | 11 |   |    |                                      |    |   |    |   |    |
| Paulding .....   |                          |    | 1                                     | 1  |                                       |    | 10                                       | 9  |   |    |                                      |    | 1   | 1  |   |    |
| Perry .....      | 4                        |    | 8                                     | 5  | 6                                     | 6  | 13                                       | 10 | 6   | 6  | 6                                    | 5  | 6   | 8  | 6   | 4  |
| Pickaway .....   |                          |    | 4                                     | 1  |                                       |    | 8  | 7  |   |    | 1                                    |    |   |    |   |    |
| Pike .....       | 1                        |    | 4                                     | 1  |                                       |    | 5  | 5  |   |    |                                      |    |   | 1  | 1   | 1  |
| Portage .....    |                          |    | 3                                     | 3  |                                       | 1  | 7  | 3  | 1   | 1  |                                      |    | 1   |    |   |    |
| Preble .....     |                          |    | 2                                     | 1  |                                       |    | 10                                       | 10 |   |    | 1                                    |    | 1   |    | 1   |    |

|                 | 23 | 25 | 379 | 263 | 166 | 165 | 1011 | 992 | 38 | 29 | 43 | 32 | 93 | 101 | 111 | 112 |
|-----------------|----|----|-----|-----|-----|-----|------|-----|----|----|----|----|----|-----|-----|-----|
| Putnam.....     |    |    |     | 3   | 1   | 1   | 5    | 10  |    |    |    |    | 2  | 1   |     | 1   |
| Richland.....   |    |    |     |     | 3   | 1   | 7    | 11  |    |    |    |    |    |     |     | 1   |
| Ross.....       |    |    | 8   | 2   | 3   | 1   | 11   | 11  |    |    |    |    | 2  | 1   | 1   | 1   |
| Sandusky.....   |    |    | 4   | 5   |     | 2   | 21   | 17  | 1  | 1  | 1  | 1  |    |     | 3   | 3   |
| Scioto.....     |    |    | 4   | 2   | 7   | 3   | 9    | 8   | 1  | 1  |    |    | 4  | 3   | 4   | 1   |
| Seneca.....     |    |    | 6   |     | 2   | 2   | 12   | 13  |    |    |    |    | 3  | 2   | 2   | 3   |
| Shelby.....     |    |    |     |     | 3   | 3   | 9    | 9   |    |    |    |    |    | 1   | 2   | 5   |
| Stark.....      |    |    | 4   | 3   | 2   | 1   | 27   | 25  |    |    |    |    |    | 1   | 1   | 11  |
| Summit.....     |    |    | 6   | 9   | 1   | 1   | 3    | 5   |    |    |    |    |    | 2   | 11  | 11  |
| Trumbull.....   | 2  |    | 3   | 2   |     | 3   | 4    | 2   |    |    |    | 1  |    |     |     |     |
| Tuscarawas..... |    |    | 6   | 10  | 1   | 2   | 12   | 15  |    |    | 2  |    |    |     | 3   |     |
| Union.....      |    |    | 7   | 3   | 1   | 3   | 8    | 16  |    |    | 1  |    |    |     |     |     |
| Van Wert.....   |    |    | 3   |     | 2   | 2   | 5    | 13  |    |    | 4  | 3  |    |     |     | 2   |
| Vinton.....     |    |    | 2   | 1   | 4   | 1   | 3    | 2   |    |    |    |    |    |     |     |     |
| Warren.....     |    |    | 5   | 1   |     |     | 8    | 17  |    |    | 2  |    |    | 2   |     |     |
| Washington..... |    |    | 9   | 4   | 12  | 4   | 9    | 11  |    |    | 1  | 1  |    |     |     | 1   |
| Wayne.....      | 1  |    |     |     | 2   | 5   | 1    |     | 12 | 10 |    |    |    |     | 6   | 7   |
| Williams.....   |    |    |     |     |     |     | 8    | 4   |    |    |    |    |    |     |     |     |
| Wood.....       |    |    | 4   | 8   |     | 1   | 12   | 8   |    |    |    |    | 1  |     |     | 2   |
| Wyandot.....    |    |    | 5   | 4   | 2   | 1   | 12   | 6   |    |    |    |    |    |     |     | 1   |
| Totals.....     | 23 | 25 | 379 | 263 | 166 | 165 | 1011 | 992 | 38 | 29 | 43 | 32 | 93 | 101 | 111 | 112 |

## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class I.—Zymotic diseases.

## Order 1.—Miasmatic, infectious, contagious and epidemic.

| Counties.       | 17. Febris icterodes (yellow fever). |    | 18. Febris cerebro-spinalis (cerebro-spinal fever). |    | 19. Erysipelas. |    | 20. Malaria (child-bed fever). |    | 21. Anthrax (carbuncle). |    | 22. Furunculosis (boil). |    | 23. Influenza (epidemic catarrh). |    |
|-----------------|--------------------------------------|----|---|----|-----------------|----|--------------------------------|----|--------------------------|----|--------------------------|----|-----------------------------------|----|
|                 | M.                                   | F. | M.  | F. | M.              | F. | M.                             | F. | M.                       | F. | M.                       | F. | M.                                | F. |
| Adams.....      |                                      |    |   |    | 1               |    |                                |    |                          |    |                          |    | 1                                 |    |
| Allen.....      |                                      |    | 1   | 1  |                 |    |                                |    |                          |    |                          |    |                                   |    |
| Ashland.....    |                                      |    |   | 1  |                 |    |                                |    |                          |    |                          |    |                                   |    |
| Ashabula.....   |                                      |    |   | 2  | 1               | 1  |                                |    |                          |    |                          |    |                                   |    |
| Athens.....     |                                      |    |   |    |                 | 3  |                                | 1  |                          |    |                          |    | 1                                 | 1  |
| Auglaize.....   |                                      |    | 3   | 7  |                 |    |                                | 4  |                          |    |                          |    |                                   |    |
| Belmont.....    | 1                                    |    |   |    | 1               | 1  |                                | 3  |                          |    |                          |    |                                   |    |
| Brown.....      |                                      |    | 1   |    |                 | 1  |                                | 4  |                          |    |                          |    |                                   |    |
| Butler.....     |                                      |    |   |    |                 |    |                                |    |                          |    |                          |    |                                   |    |
| Carroll.....    |                                      |    |   |    | 1               | 1  |                                |    |                          |    |                          |    |                                   |    |
| Champaign.....  |                                      |    |   |    |                 |    |                                |    |                          |    |                          |    |                                   |    |
| Clark.....      |                                      |    | 1   | 1  | 1               |    |                                | 2  |                          |    |                          |    |                                   |    |
| Clermont.....   |                                      |    | 7   | 4  |                 |    |                                | 1  |                          |    |                          |    |                                   |    |
| Clinton.....    |                                      |    | 2   | 2  | 2               | 2  |                                | 2  |                          |    |                          |    | 1                                 | 1  |
| Columbiana..... |                                      |    |   |    | 3               | 3  |                                | 4  | 1                        |    |                          |    | 1                                 | 2  |





|            | Putnam | 6 | 3  | 1   | 1   | 1  | 7  | 206 | 189 | 70 | 75 | 86 | 5 | 2 | 21 | 27 |
|------------|--------|---|----|-----|-----|----|----|-----|-----|----|----|----|---|---|----|----|
| Putnam     | .....  | 6 | 3  | 1   | 1   | 1  |    |     |     |    |    |    |   |   |    |    |
| Richland   | .....  | 5 | 4  |     |     | 1  |    |     |     |    |    |    |   |   |    |    |
| Ross       | .....  |   | 2  |     |     |    |    |     |     |    |    |    |   |   |    |    |
| Sandusky   | .....  | 2 | 2  |     |     |    |    |     |     |    |    |    |   |   |    | 1  |
| Scioto     | .....  |   |    |     |     |    |    |     |     |    |    |    |   |   |    |    |
| Seneca     | .....  | 5 | 3  | 1   |     |    |    |     |     |    |    |    |   |   |    |    |
| Shelby     | .....  | 4 | 2  | 1   | 1   | 1  |    |     |     |    |    | 2  |   |   |    |    |
| Stark      | .....  |   |    |     |     |    |    |     |     |    |    |    |   |   |    |    |
| Summit     | .....  |   |    |     |     |    |    |     |     |    |    |    |   |   |    |    |
| Trumbull   | .....  |   |    | 5   | 5   |    |    |     |     |    |    | 2  | 1 |   | 2  | 2  |
| Tuscarawas | .....  |   | 2  |     |     |    |    |     |     |    |    | 1  | 1 |   |    |    |
| Union      | .....  | 1 | 3  |     |     | 1  |    |     |     |    |    |    |   |   |    | 1  |
| Van Wert   | .....  | 3 | 3  | 2   | 2   |    |    |     |     |    |    | 2  |   |   |    |    |
| Vinton     | .....  | 1 |    | 1   |     |    |    |     |     |    |    |    |   |   | 1  |    |
| Warren     | .....  |   |    |     |     | 1  |    |     |     |    |    |    |   |   |    |    |
| Washington | .....  |   |    |     |     | 1  |    |     |     |    |    |    |   |   |    |    |
| Wayne      | .....  | 2 |    | 1   | 1   |    |    |     |     |    |    | 2  |   |   |    |    |
| Williams   | .....  | 5 | 10 | 2   |     |    |    |     |     |    |    | 1  |   |   |    |    |
| Wood       | .....  | 5 | 5  | 1   | 1   |    |    |     |     |    |    | 1  |   |   | 1  |    |
| Wyandot    | .....  | 3 | 4  |     |     |    |    |     |     |    |    | 2  |   |   |    | 1  |
| Totals     | .....  | 5 | 7  | 206 | 189 | 70 | 75 |     |     | 86 | 5  | 2  |   |   | 21 | 27 |



NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO,  
ETC. -Continued.

## Class 1.—Zymotic diseases.

## Order 1.—Miasmatic, infectious, contagious, and epidemic.

| Counties.       | 24. Dysentaria (dysentery, flux.) |    | 25. Diarrhœa (Diarrhœa.) |    | 26. Cholera biliosa (cholera morbus.) |    | 27. Cholera Asiatica (Asiatic cholera.) |    | Class 1.—Order 1.—Total number of deaths. |     |
|-----------------|-----------------------------------|----|--------------------------|----|---------------------------------------|----|---|----|---|-----|
|                 | M.                                | F. | M.                       | F. | M.                                    | F. | M.                                      | F. | M.  | F.  |
| Adams.....      | 3                                 | 1  |                          |    |                                       |    |   |    | 32  | 21  |
| Allen.....      | 1                                 | 2  | 12                       | 9  |                                       |    |   |    | 44  | 53  |
| Ashland.....    | 2                                 | 1  |                          |    | 4                                     | 4  |   |    | 23  | 21  |
| Ashtabula.....  | 2                                 |    | 14                       | 11 | 1                                     |    |   |    | 35  | 36  |
| Athens.....     |                                   |    | 9                        | 2  |                                       |    |   |    | 35  | 33  |
| Auglaize.....   | 6                                 | 4  | 1                        |    | 1                                     |    |   |    | 37  | 42  |
| Belmont.....    | 2                                 |    |                          |    | 11                                    | 12 |   |    | 153                                       | 173 |
| Brown.....      |                                   | 1  | 1                        |    | 4                                     |    |   |    | 29  | 22  |
| Butler.....     |                                   |    | 4                        | 5  |                                       |    |   |    | 27  | 38  |
| Carroll.....    | 2                                 | 1  | 1                        |    |                                       |    |   |    | 30  | 5   |
| Champaign.....  | 2                                 | 3  |                          |    | 1                                     | 2  |   |    | 13  | 17  |
| Clarke.....     | 1                                 | 3  | 2                        | 4  | 21                                    | 18 |   |    | 56  | 54  |
| Clermont.....   | 2                                 | 1  |                          | 1  | 3                                     | 4  | 1                                       |    | 38  | 47  |
| Clinton.....    | 2                                 |    | 3                        |    | 4                                     | 1  |   |    | 44  | 41  |
| Columbiana..... | 4                                 | 4  |                          | 2  | 19                                    | 14 |   |    | 88  | 82  |
| Coshocton.....  | 1                                 |    |                          |    | 7                                     | 5  |   |    | 34  | 25  |
| Crawford.....   | 4                                 | 2  | 6                        | 4  |                                       | 1  |   |    | 53  | 49  |
| Cuyahoga.....   | 31                                | 20 | 28                       | 18 | 79                                    | 77 |   |    | 427                                       | 364 |
| Darke.....      | 3                                 | 1  | 5                        | 4  | 1                                     |    |   |    | 50  | 68  |
| Defiance.....   |                                   | 3  | 8                        | 11 |                                       |    |   |    | 50  | 59  |
| Delaware.....   |                                   | 2  | 8                        | 7  |                                       |    |   |    | 26  | 27  |
| Erie.....       | 2                                 | 2  | 10                       | 6  | 2                                     | 1  |   |    | 43  | 36  |
| Fairfield.....  |                                   |    |                          | 1  | 4                                     | 12 |   |    | 45  | 49  |
| Fayette.....    | 1                                 |    | 6                        | 1  |                                       |    |   |    | 20  | 12  |
| Franklin.....   | 10                                | 17 | 3                        | 7  | 5                                     |    |   |    | 71  | 75  |
| Fulton.....     | 2                                 |    | 1                        |    | 1                                     | 1  |   |    | 33  | 31  |
| Gallia.....     | 1                                 |    | 2                        |    | 5                                     | 5  | 2                                       |    | 38  | 41  |
| Geauga.....     | 4                                 | 3  |                          |    | 6                                     | 2  |   |    | 24  | 16  |
| Greene.....     | 2                                 | 2  | 2                        | 2  | 3                                     | 5  |   |    | 33  | 42  |
| Guernsey.....   |                                   |    | 2                        | 2  | 4                                     | 2  |   |    | 30  | 39  |
| Hamilton.....   | 30                                | 17 | 95                       | 94 | 30                                    | 17 | 3                                       |    | 736                                       | 561 |
| Hancock.....    | 1                                 | 2  | 2                        |    | 17                                    | 8  |   |    | 55  | 36  |
| Hardin.....     | 3                                 |    | 2                        |    | 9                                     | 8  |   |    | 40  | 45  |
| Harrison.....   | 3                                 | 10 | 1                        | 2  | 4                                     |    |   |    | 38  | 45  |
| Henry.....      |                                   | 1  | 1                        | 1  |                                       |    |   |    | 52  | 49  |
| Highland.....   | 1                                 | 2  | 5                        | 6  |                                       |    |   |    | 23  | 41  |
| Hocking.....    | 1                                 |    | 8                        | 5  | 1                                     |    |   |    | 36  | 23  |
| Holmes.....     | 1                                 | 1  |                          |    |                                       |    |   |    | 13  | 16  |
| Huron.....      | 1                                 | 4  |                          |    | 8                                     | 10 |   |    | 34  | 36  |
| Jackson.....    | 6                                 | 4  | 1                        | 4  | 2                                     | 2  |   |    | 35  | 27  |
| Jefferson.....  | 2                                 | 1  | 3                        | 1  | 2                                     | 8  | 1                                       |    | 42  | 61  |
| Knox.....       |                                   | 3  | 15                       | 14 | 9                                     | 13 |   |    | 43  | 39  |
| Lake.....       | 2                                 | 1  | 3                        |    | 1                                     | 1  |   |    | 12  | 13  |
| Lawrence.....   | 5                                 | 2  | 13                       | 13 | 8                                     | 8  |   |    | 92  | 79  |
| Licking.....    | 1                                 |    | 5                        |    |                                       |    |   |    | 43  | 25  |
| Logan.....      | 4                                 | 1  |                          | 15 | 9                                     | 3  |   |    | 44  | 47  |

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO,  
ETC.—Continued.

| Class 1.—Zymotic diseases.                                |   |     |                             |     |   |     |   |    |   |      |
|---|---|-----|-----------------------------|-----|---|-----|---|----|---|------|
| Order 1.—Miasmatic, infectious, contagious, and epidemic. |   |     |                             |     |   |     |   |    |   |      |
| Counties.   | 24. Dysentaria<br>(dysentery,<br>flux.) |     | 25. Diarrhœa<br>(Diarrhœa.) |     | 26. Cholera bili-<br>osa (cholera<br>morbus.) |     | 27. Cholera Asia-<br>tica (Asiatic<br>cholera.) |    | Class 1.—Order<br>1.—Total num-<br>ber of deaths. |      |
|   | M.                                      | F.  | M.                          | F.  | M.  | F.  | M.  | F. | M.  | F.   |
| Lorain .....  | 1                                       |     |                             | 1   | 3   | 1   | 3   | 2  | 45  | 37   |
| Lucas .....   | 6                                       | 1   | 8                           | 8   | 14  | 13  | 5   | 3  | 98  | 106  |
| Madison .....   |   |     | 2                           |     | 3   | 5   |   |    | 21  | 21   |
| Mahoning .....  | 3                                       | 3   | 6                           | 2   | 10  | 17  |   |    | 71  | 56   |
| Marion .....  | 10                                      | 9   | 1                           |     |   |     |   |    | 45  | 36   |
| Medina .....  |   | 2   |                             | 1   | 2   | 2   |   |    | 34  | 39   |
| Meigs .....   | 8                                       | 3   | 1                           | 1   | 1   | 1   |   |    | 50  | 38   |
| Mercer .....  |   | 1   | 10                          | 15  | 2   | 1   |   |    | 43  | 48   |
| Miami .....   |   | 1   | 2                           |     | 11  | 9   |   |    | 49  | 52   |
| Monroe .....  |   |     | 6                           | 4   |   |     |   |    | 54  | 56   |
| Montgomery .....  | 28                                      | 9   | 9                           |     | 4   |     |   |    | 111   | 84   |
| Morgan .....  |   | 1   |                             | 1   | 3   | 3   |   |    | 29  | 28   |
| Morrow .....  | 5                                       | 9   |                             | 1   | 1   |     |   |    | 22  | 34   |
| Muskingum .....   | 1                                       | 1   | 1                           |     | 8   | 4   |   |    | 45  | 48   |
| Noble .....   |   |     |                             |     | 2   | 1   |   |    | 20  | 19   |
| Ottawa .....  |   | 1   | 6                           | 7   |   |     |   |    | 26  | 33   |
| Paulding .....  |   |     |                             |     | 2   | 2   |   |    | 26  | 23   |
| Perry .....   | 4                                       | 1   | 1                           | 6   |   | 2   |   |    | 92  | 90   |
| Pickaway .....  |   |     | 7                           | 1   | 2   |     |   |    | 30  | 23   |
| Pike .....  | 1                                       | 4   | 1                           | 1   |   | 1   |   |    | 32  | 29   |
| Portage .....   | 1                                       | 6   |                             |     | 9   | 12  |   |    | 63  | 62   |
| Preble .....  |   | 2   | 4                           | 6   | 1   |     |   |    | 24  | 32   |
| Putnam .....  | 13                                      | 6   |                             |     |   |     |   |    | 39  | 25   |
| Richland .....  |   |     |                             |     | 12  | 10  |   |    | 31  | 41   |
| Ross .....  | 4                                       | 1   | 1                           | 1   | 13  | 10  |   |    | 65  | 50   |
| Sandusky .....  | 3                                       | 3   | 3                           |     | 7   | 8   |   |    | 50  | 45   |
| Scioto .....  |   | 3   | 1                           | 1   | 7   | 11  |   |    | 52  | 50   |
| Seneca .....  | 2                                       | 1   | 4                           | 2   | 8   | 6   |   | 1  | 51  | 45   |
| Shelby .....  | 1                                       |     | 9                           | 8   |   |     |   |    | 32  | 31   |
| Stark .....   | 2                                       | 2   | 4                           | 5   | 25  | 12  |   |    | 88  | 97   |
| Summit .....  | 1                                       | 3   | 1                           | 1   | 15  | 12  |   |    | 53  | 52   |
| Trumbull .....  | 1                                       | 3   |                             |     | 3   | 2   |   |    | 32  | 29   |
| Tuscarawas .....  | 3                                       | 3   | 1                           | 5   | 11  | 7   |   |    | 59  | 60   |
| Union .....   |   |     | 2                           |     |   |     |   |    | 23  | 33   |
| Van Wert .....  |   |     | 1                           |     | 9   | 11  |   |    | 41  | 52   |
| Vinton .....  |   |     |                             |     | 3   | 1   |   |    | 20  | 6    |
| Warren .....  | 3                                       | 1   |                             |     | 4   | 3   |   |    | 31  | 39   |
| Washington .....  |   |     |                             |     | 3   | 6   |   |    | 39  | 30   |
| Wayne .....   | 5                                       | 4   | 1                           | 5   | 3   | 6   |   |    | 55  | 51   |
| Williams .....  | 3                                       | 1   |                             |     | 2   | 3   |   |    | 22  | 24   |
| Wood .....  | 3                                       | 1   | 6                           | 2   | 10  | 8   |   |    | 55  | 45   |
| Wyandot .....   | 1                                       | 1   | 2                           | 2   | 1   | 1   |   |    | 36  | 48   |
| Totals .....  | 264                                     | 208 | 381                         | 327 | 506   | 441 | 13  | 8  | 4903  | 4604 |



|                 | 49 | 42 | 7 | 7 | 15 | 25 | 1 | 2 | 1 | 5 | 1 | 79 | 77 |
|-----------------|----|----|---|---|----|----|---|---|---|---|---|----|----|
| Hancock.....    |    |    |   |   |    | 1  |   |   |   |   |   | 1  |    |
| Hardin.....     |    |    |   |   |    | 1  |   |   |   |   |   | 1  |    |
| Harrison.....   |    | 1  |   |   |    |    |   |   |   |   |   |    |    |
| Hocking.....    |    |    |   |   |    |    |   |   |   | 1 |   | 1  |    |
| Holmes.....     | 1  |    |   |   |    |    |   |   |   |   |   |    |    |
| Huron.....      |    | 1  |   |   |    |    |   |   |   |   |   | 1  |    |
| Jackson.....    |    |    |   |   |    | 2  |   |   |   |   |   |    | 2  |
| Jefferson.....  | 1  | 1  |   |   |    |    |   |   |   |   |   | 1  |    |
| Knox.....       | 1  | 1  |   |   |    |    |   |   |   |   |   |    | 1  |
| Lake.....       | 2  |    |   |   |    |    |   |   |   |   |   | 2  |    |
| Lawrence.....   |    |    |   |   |    | 2  |   |   |   |   |   |    |    |
| Licking.....    | 3  | 1  |   |   |    |    |   |   |   |   |   | 2  |    |
| Logan.....      | 1  |    |   |   |    |    |   |   |   |   |   | 3  | 1  |
| Lucas.....      |    |    |   |   |    |    |   |   |   | 3 |   | 1  |    |
| Madison.....    |    | 1  |   |   |    |    |   |   |   |   |   | 3  |    |
| Marion.....     | 1  | 1  |   |   |    |    |   |   |   |   |   | 1  | 1  |
| Medina.....     | 1  |    |   |   |    |    |   |   |   |   |   | 1  | 1  |
| Meigs.....      | 1  | 2  |   |   |    |    |   |   |   |   |   | 1  | 2  |
| Miami.....      | 2  |    |   |   |    |    |   |   |   |   |   | 2  |    |
| Montgomery..... | 2  | 1  | 1 |   | 2  |    |   |   |   |   |   | 5  | 1  |
| Morgan.....     |    |    | 1 |   |    |    |   |   |   |   |   | 1  | 1  |
| Muskingum.....  | 2  | 2  |   |   |    | 2  |   |   |   |   |   | 2  | 4  |
| Ottawa.....     |    |    |   |   |    |    | 1 |   |   |   |   | 1  |    |
| Perry.....      | 1  |    |   |   | 2  |    |   | 1 |   |   |   | 4  |    |
| Pickaway.....   | 1  |    |   |   |    |    |   | 1 |   |   |   | 1  |    |
| Portage.....    | 2  | 2  |   |   |    |    |   |   |   |   |   | 2  | 2  |
| Seneca.....     |    |    |   |   | 1  |    |   |   |   |   |   | 1  | 1  |
| Stark.....      | 2  | 1  |   |   |    |    |   |   |   |   |   | 2  | 1  |
| Summit.....     |    |    |   |   |    |    |   |   |   |   |   |    | 1  |
| Trumbull.....   | 3  | 1  |   |   | 1  | 1  | 1 |   |   |   |   | 5  | 3  |
| Tuscarawas..... |    | 1  |   |   |    |    |   |   |   |   |   | 1  | 1  |
| Union.....      | 1  |    |   |   |    |    |   |   |   |   |   |    |    |
| Van Wert.....   |    |    | 1 |   |    |    |   |   |   |   |   |    | 1  |
| Vinton.....     |    | 1  |   |   |    |    |   |   |   |   |   |    | 1  |
| Washington..... |    |    |   |   |    |    |   |   |   |   |   |    |    |
| Williams.....   | 1  | 1  |   |   |    |    |   |   |   |   |   | 1  | 1  |
| Wood.....       | 3  | 2  |   |   |    |    |   |   |   |   |   | 3  | 2  |
| Wyandot.....    | 3  | 1  |   |   |    |    |   |   |   |   |   | 3  | 1  |
| Totals.....     | 49 | 42 | 7 | 7 | 15 | 25 | 1 | 2 | 1 | 5 | 1 | 79 | 77 |

## NOMINOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Counties.      | Class I. —Zymotic diseases. •                  |                        |  |                                      |   |       |                              |                                     |                            |   |       |  |
|----------------|--|------------------------|--|--------------------------------------|---|-------|------------------------------|-------------------------------------|----------------------------|---|-------|--|
|                | Order 3. —Dietic.                              |                        |  |                                      |   |       | Order 4. —Parasitic.         |                                     |                            |   |       |  |
|                | 1. Scorbutus et purpura (sea and land scurvy.) | 2. Rachitis (rickets.) | 3. Eritostas (interperance, alcoholism.) | 4. Privatio (privation, starvation.) | Class I.—Order 3.—<br>Total No. deaths. |       | 1. Aphthae (thrush, canker.) | 2. Trichina spiralis (trichinosis.) | 3. Vermes (worm diseases.) | Class I.—Order 4.—<br>Total No. deaths. |       |  |
|                | M. F.  | M. F.                  | M. F.                                    | M. F.                                | M. F.                                   | M. F. | M. F.                        | M. F.                               | M. F.                      | M. F.                                   | M. F. |  |
| Adams.....     |  |                        |  |                                      |   |       | 1                            |                                     | 2                          | 3                                       |       |  |
| Brown.....     |  |                        |  |                                      |   |       | 1                            |                                     |                            | 1                                       |       |  |
| Carroll.....   |  |                        |  |                                      |   |       |                              |                                     | 1                          | 1                                       | 1     |  |
| Clark.....     |  |                        |  |                                      |   |       | 1                            |                                     |                            | 1                                       |       |  |
| Clinton.....   |  |                        |  |                                      |   |       |                              |                                     | 1                          | 2                                       |       |  |
| Coshocton..... |  |                        |  |                                      |   |       | 1                            |                                     | 1                          | 1                                       | 3     |  |
| Crawford.....  |  |                        | 1  |                                      | 1                                       |       | 1                            |                                     |                            | 1                                       |       |  |
| Cuyahoga.....  |  |                        | 3  | 4                                    | 5                                       | 4     |                              |                                     |                            |   | 1     |  |
| Darke.....     | 1  |                        |  | 1                                    |   |       |                              |                                     |                            | 1                                       |       |  |
| Delaware.....  |  |                        |  |                                      |   |       | 1                            |                                     |                            | 1                                       |       |  |
| Erie.....      |  | 1                      |  |                                      | 1                                       |       |                              |                                     |                            |   |       |  |
| Fairfield..... |  |                        |  |                                      |   |       | 1                            |                                     |                            | 1                                       |       |  |
| Fayette.....   |  |                        |  |                                      |   |       | 2                            |                                     |                            | 2                                       |       |  |
| Franklin.....  |  |                        | 2  |                                      | 2                                       |       |                              |                                     |                            |   |       |  |
| Gallia.....    |  |                        |  |                                      |   |       | 1                            |                                     |                            | 1                                       |       |  |
| Geauga.....    |  |                        | 1  |                                      | 1                                       |       | 1                            |                                     |                            | 1                                       | 2     |  |

|            |   |   |    |    |   |    |    |    |    |    |    |    |    |    |    |    |
|------------|---|---|----|----|---|----|----|----|----|----|----|----|----|----|----|----|
| Greene     | 1 | 2 | 9  | 1  | 1 | 1  | 1  | 2  | 1  | 2  | 1  | 2  | 1  | 2  | 1  | 2  |
| Hamilton   | 2 | 1 | 1  | 2  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 2  |
| Hardin     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Harrison   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Henry      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Highland   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Jackson    | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Jefferson  | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Lawrence   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Licking    | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Lucas      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Mahoning   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Marion     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Miami      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Montgomery | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Muskingum  | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Ottawa     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Perry      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Preble     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Putnam     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Ross       | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Scioto     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Seneca     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Stark      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Trumbull   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Tuscarawas | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Union      | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Van Wert   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Vinton     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Warren     | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Williams   | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Wood       | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Wyandot    | 2 | 1 | 1  | 1  | 1 | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
| Totals     | 6 | 7 | 57 | 15 | 1 | 64 | 22 | 23 | 12 | 21 | 10 | 44 | 22 | 22 | 22 | 22 |



[illegible]





|                  | 3 | 2 | 127 | 94 | 25 | 28 | 5 | 1 |  | 38 | 11 | 83 | 72 | 237 | 325 |
|------------------|---|---|-----|----|----|----|---|---|--|----|----|----|----|-----|-----|
| Petnam .....     |   |   |     |    | 2  |    |   |   |  |    |    |    |    |     | 1   |
| Richard .....    |   |   | 1   | 1  | 2  |    |   |   |  |    |    |    |    |     | 1   |
| Ross .....       |   |   |     |    | 1  |    |   |   |  |    |    | 1  |    |     | 4   |
| Sandusky .....   |   |   | 3   | 1  |    |    |   |   |  |    |    |    | 1  | 2   | 5   |
| Scioto .....     |   |   | 2   |    |    |    |   |   |  |    |    |    |    |     | 2   |
| Seneca .....     |   |   |     |    |    | 4  | 5 |   |  |    |    |    |    |     | 2   |
| Shelby .....     |   |   | 1   |    |    |    |   |   |  |    |    |    |    |     | 1   |
| Stark .....      |   |   | 2   | 2  |    |    |   |   |  |    |    |    |    |     | 1   |
| Summit .....     |   |   |     |    |    |    |   |   |  |    |    |    |    |     | 5   |
| Trumbull .....   |   |   | 5   | 6  |    |    |   |   |  |    |    |    |    | 1   | 2   |
| Tuscarawas ..... |   |   | 2   | 3  |    |    |   |   |  |    |    |    |    |     | 8   |
| Union .....      |   |   |     | 1  |    |    |   |   |  |    |    |    |    |     | 2   |
| Van Wert .....   |   |   |     |    | 1  |    | 1 |   |  |    |    |    |    |     | 4   |
| Vinton .....     |   |   |     |    |    |    |   |   |  |    |    |    |    |     | 5   |
| Warren .....     |   |   |     | 2  |    |    |   |   |  |    |    |    |    |     | 3   |
| Washington ..... |   |   | 1   |    |    |    |   |   |  |    |    |    |    |     | 2   |
| Wayne .....      |   |   | 1   | 3  |    |    |   |   |  |    |    |    |    |     | 4   |
| Williams .....   |   |   |     |    |    |    |   |   |  |    |    |    |    |     | 5   |
| Wood .....       |   |   |     | 2  | 1  |    |   |   |  |    |    |    |    |     | 2   |
| Wyandot .....    |   |   |     |    |    |    |   |   |  |    |    |    |    |     | 6   |
| Totals .....     | 3 | 2 | 127 | 94 | 25 | 28 | 5 | 1 |  | 38 | 11 | 83 | 72 | 237 | 325 |

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO.  
ETC.—Continued.

| Counties.        | Class II.—Constitutional diseases. |    |                    |    |  |    |   |    |
|------------------|------------------------------------|----|--------------------|----|--|----|---|----|
|                  | Order 1. - Diathetic.              |    |                    |    |  |    |   |    |
|                  | 9. Melanosis<br>(melanosis.)       |    | 10. Noma (canker.) |    | 11. Gangrena se-<br>•nilis (mortifi-<br>cation.) |    | Class II.—Order 1.<br>Total No. deaths. |    |
|                  | M.                                 | F. | M.                 | F. | M.   | F. | M.                                      | F. |
| Adams .....      |                                    |    |                    |    |  |    | 4                                       | 5  |
| Allen .....      |                                    |    | 1                  |    |  |    | 2                                       | 3  |
| Ashland .....    |                                    |    |                    |    |  | 1  | 9                                       | 9  |
| Ashtabula .....  |                                    |    |                    |    |  |    | 6                                       | 3  |
| Athens .....     |                                    |    |                    |    |  |    |   | 1  |
| Auglaize .....   |                                    |    |                    |    |  |    | 1                                       |    |
| Belmont .....    |                                    |    |                    |    |  |    | 8                                       | 7  |
| Brown .....      |                                    |    | 1                  |    |  |    | 1                                       | 2  |
| Butler .....     |                                    |    |                    |    |  |    | 3                                       | 7  |
| Carroll .....    |                                    |    |                    |    |  |    | 7                                       | 7  |
| Champaign .....  |                                    |    |                    |    |  |    | 7                                       | 6  |
| Clarke .....     |                                    |    |                    |    |  |    | 13                                      | 12 |
| Clermont .....   |                                    |    |                    |    | 1  |    | 2                                       | 2  |
| Clinton .....    |                                    |    |                    |    |  |    | 3                                       | 3  |
| Columbiana ..... |                                    |    |                    |    | 1  | 1  | 11                                      | 19 |
| Coshocton .....  |                                    |    |                    |    |  |    | 3                                       | 3  |
| Crawford .....   |                                    |    |                    |    |  |    | 3                                       | 1  |
| Cuyahoga .....   |                                    |    |                    |    | 3  |    | 45                                      | 36 |
| Darke .....      |                                    |    |                    |    |  | 1  | 5                                       | 3  |
| Defiance .....   |                                    |    |                    |    |  |    | 5                                       | 1  |
| Delaware .....   |                                    |    |                    |    |  |    | 4                                       | 4  |
| Erie .....       | 1                                  |    |                    |    |  |    | 11                                      | 2  |
| Fairfield .....  |                                    | 1  |                    |    |  |    | 14                                      | 5  |
| Fayette .....    |                                    |    |                    |    |  |    | 1                                       | 1  |
| Franklin .....   |                                    |    |                    |    |  |    | 21                                      | 19 |
| Fulton .....     | 1                                  |    |                    |    |  | 1  | 2                                       | 5  |
| Gallia .....     |                                    |    |                    |    |  |    | 2                                       | 7  |
| Geauga .....     |                                    |    |                    |    |  |    | 10                                      | 7  |
| Greene .....     |                                    | 1  |                    |    |  |    | 5                                       | 8  |
| Guernsey .....   |                                    |    |                    |    |  |    | 2                                       | 1  |
| Hamilton .....   |                                    |    |                    |    | 4  | 3  | 71                                      | 95 |
| Hancock .....    |                                    |    |                    |    |  |    | 4                                       | 4  |
| Hardin .....     |                                    |    |                    |    |  |    | 3                                       | 6  |
| Harrison .....   |                                    |    |                    |    |  |    | 2                                       | 4  |
| Henry .....      |                                    |    |                    |    | 1  | 1  | 4                                       | 3  |
| Highland .....   | 1                                  |    |                    |    |  |    | 1                                       | 2  |
| Hocking .....    |                                    |    |                    |    |  |    | 1                                       | 1  |
| Holmes .....     |                                    |    |                    |    |  |    | 5                                       | 1  |
| Huron .....      |                                    |    |                    |    | 2  |    | 5                                       | 8  |
| Jackson .....    |                                    |    |                    |    |  |    | 6                                       | 1  |
| Jefferson .....  |                                    |    |                    |    |  |    | 5                                       | 6  |
| Knox .....       |                                    |    | 2                  | 6  |  |    | 5                                       | 6  |
| Lake .....       |                                    |    |                    |    |  |    | 4                                       | 8  |
| Lawrence .....   |                                    |    |                    |    |  |    | 4                                       | 2  |
| Licking .....    |                                    |    |                    |    |  |    | 5                                       | 4  |

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO,  
ETC.—Continued.

| Counties.        | Class II. Constitutional diseases. |    |                    |    |   |    |   |     |
|------------------|------------------------------------|----|--------------------|----|---|----|---|-----|
|                  | Order 1.—Diathetic.                |    |                    |    |   |    |   |     |
|                  | 9. Melanosis<br>(melanosis.)       |    | 10. Noma (canker.) |    | 11. (gangrena se-<br>nillis (mortifi-<br>cation.) |    | Class II.—Order 1.<br>Total No. deaths. |     |
|                  | M.                                 | F. | M.                 | F. | M.  | F. | M.                                      | F.  |
| Logan .....      |                                    |    |                    |    |   |    | 6                                       | 4   |
| Lorain .....     |                                    |    |                    |    |   |    | 6                                       | 6   |
| Lucas .....      |                                    |    |                    | 1  | 1   |    | 9                                       | 8   |
| Madison .....    |                                    |    |                    |    | 1   |    | 3                                       | 2   |
| Mahoning .....   |                                    |    |                    |    |   |    | 8                                       | 9   |
| Marion .....     |                                    |    |                    |    |   |    | 3                                       | 2   |
| Medina .....     |                                    |    |                    |    | 1   |    | 7                                       | 14  |
| Meigs .....      |                                    |    |                    |    |   |    | 7                                       | 2   |
| Mercer .....     |                                    |    |                    |    | 1   |    | 1                                       | 4   |
| Miami .....      |                                    |    |                    |    |   |    | 4                                       | 5   |
| Monroe .....     |                                    |    |                    |    |   |    | 3                                       | 3   |
| Montgomery ..... | 1                                  |    | 2                  | 1  | 2   |    | 36                                      | 14  |
| Morgan .....     |                                    |    | 1                  |    |   |    | 3                                       | 5   |
| Morrow .....     |                                    |    |                    |    |   |    | 2                                       | 3   |
| Muskingum .....  |                                    |    |                    |    |   |    |   | 6   |
| Noble .....      |                                    |    |                    |    |   |    |   | 3   |
| Ottawa .....     |                                    |    |                    |    |   |    | 1                                       | 2   |
| Paulding .....   |                                    |    |                    |    |   |    | 2                                       |     |
| Perry .....      |                                    | 1  |                    | 1  |   |    | 6                                       | 4   |
| Pickaway .....   |                                    |    |                    |    |   |    |   | 2   |
| Pike .....       |                                    |    |                    |    |   |    |   | 1   |
| Portage .....    |                                    |    |                    |    |   |    | 3                                       | 5   |
| Preble .....     |                                    |    |                    |    |   |    | 1                                       | 1   |
| Putnam .....     |                                    |    |                    |    |   |    | 1                                       | 4   |
| Richland .....   |                                    |    |                    |    |   | 1  | 3                                       | 7   |
| Ross .....       |                                    |    |                    |    |   |    | 7                                       | 5   |
| Sandusky .....   |                                    |    |                    | 1  |   |    | 5                                       | 4   |
| Scioto .....     |                                    |    |                    |    |   |    | 3                                       | 2   |
| Seneca .....     |                                    |    |                    |    | 1   |    | 13                                      | 14  |
| Shelby .....     |                                    |    |                    |    |   |    | 4                                       | 2   |
| Stark .....      |                                    |    |                    |    |   | 1  | 11                                      | 3   |
| Summit .....     |                                    | 2  |                    |    |   |    | 2                                       | 7   |
| Trumbull .....   |                                    |    |                    |    | 2   | 2  | 17                                      | 25  |
| Tuscarawas ..... |                                    |    |                    |    |   |    | 7                                       | 9   |
| Union .....      |                                    |    |                    |    |   |    |   | 6   |
| Van Wert .....   |                                    |    |                    | 4  |   |    | 1                                       | 4   |
| Vinton .....     |                                    |    |                    |    |   | 1  | 2                                       | 1   |
| Warren .....     |                                    |    |                    |    |   |    | 3                                       | 2   |
| Washington ..... |                                    |    |                    |    |   |    | 1                                       | 5   |
| Wayne .....      |                                    |    |                    |    |   |    | 5                                       | 8   |
| Williams .....   |                                    |    |                    |    | 1   |    | 2                                       | 2   |
| Wood .....       |                                    |    |                    |    |   |    | 10                                      | 2   |
| Wyandot .....    |                                    |    |                    |    |   |    | 2                                       | 3   |
| Totals .....     | 4                                  | 4  | 6                  | 10 | 22  | 13 | 550                                     | 560 |

## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Counties.       | Class 2.—Constitutional diseases. |    |   |    |   |    |  |    |  |    |   |     |    | Class I.—Order 2.—<br>Total number of<br>deaths. |
|-----------------|-----------------------------------|----|---|----|---|----|--|----|--|----|---|-----|----|--|
|                 | Order 2.—Tubercular.              |    |   |    |   |    |  |    |  |    |   |     |    |  |
|                 | 1. Scrofula<br>(scrofula.)        |    | 2. Tuberculosis me-<br>sentérica (con-<br>sumption of the<br>bowels.) |    | 3. Phthisis pulmo-<br>nalis (consump-<br>tion.) |    | 4. Peritonitis tuber-<br>culosa (tubercu-<br>lar peritonitis.) |    | 5. Meningitis tuber-<br>culosa (tubercu-<br>lar meningitis.) |    | 6. Hydrocephalus<br>(dropsy of the<br>brain.) |     |    |  |
|                 | M.                                | F. | M.  | F. | M.  | F. | M.   | F. | M.   | F. | M.  | F.  | M. | F.   |
| Adams.....      |                                   | 3  |   |    | 19  | 12 |  |    | 1  | 1  |   |     | 20 | 16   |
| Allen.....      | 2                                 |    | 2   | 4  | 16  | 20 |  |    |  |    |   |     | 20 | 24   |
| Ashland.....    | 1                                 | 1  |   |    | 4   | 12 |  |    |  | 1  |   |     | 5  | 14   |
| Ashtabula.....  | 1                                 | 3  |   |    | 23  | 21 |  |    |  |    |   | 1   | 24 | 25   |
| Athens.....     | 1                                 | 3  |   |    | 10  | 27 | 2  | 1  |  |    | 6   | 7   | 19 | 38   |
| Auglaize.....   | 1                                 | 2  |   |    | 15  | 16 |  |    |  |    |   |     | 16 | 18   |
| Belmont.....    | 1                                 |    | 6   | 6  | 38  | 49 |  |    |  |    | 1   | 4   | 46 | 59   |
| Brown.....      | 1                                 |    | 1   | 1  | 21  | 50 |  |    |  |    | 1   |     | 25 | 51   |
| Butler.....     |                                   |    |   |    | 23  | 44 |  |    |  |    |   |     | 23 | 44   |
| Carroll.....    |                                   |    |   |    | 10  | 13 |  |    |  |    |   | 1   | 10 | 14   |
| Champaign.....  | 1                                 |    |   |    | 23  | 34 |  |    |  |    |   |     | 24 | 34   |
| Clarke.....     |                                   |    |   |    | 25  | 35 |  |    |  | 1  |   |     | 25 | 36   |
| Clermont.....   | 1                                 |    |   |    | 28  | 40 |  |    |  |    | 1   | • 1 | 30 | 41   |
| Clinton.....    | 2                                 | 1  |   |    | 14  | 41 | 2  |    |  |    |   |     | 18 | 42   |
| Columbiana..... |                                   | 2  | 1   | 1  | 21  | 26 |  |    |  |    | 4   |     | 26 | 29   |
| Coshocton.....  | 1                                 |    |   |    | 10  | 12 |  |    |  |    |   |     | 11 | 12   |

|                |   |   |   |    |    |     |     |   |    |    |    |    |    |   |     |     |
|----------------|---|---|---|----|----|-----|-----|---|----|----|----|----|----|---|-----|-----|
| Crawford.....  | 1 | 3 | 4 | 32 | 28 | 18  | 14  | 2 | 4  | 4  | 4  | 4  | 12 | 7 | 18  | 15  |
| Cuyahoga.....  | 3 | 4 | 2 |    |    | 83  | 58  |   |    |    |    |    |    |   | 105 | 31  |
| Darke.....     | 2 |   |   |    |    | 14  | 29  |   |    |    |    |    |    |   | 14  | 15  |
| Defiance.....  |   |   |   |    |    | 15  | 22  |   |    |    |    |    |    |   | 22  | 29  |
| Delaware.....  | 1 |   |   |    |    | 17  | 29  |   |    |    |    |    |    |   | 18  | 29  |
| Erie.....      |   | 1 |   |    |    | 25  | 33  |   |    |    |    |    |    |   | 26  | 33  |
| Fairfield..... |   |   |   |    |    | 22  | 18  |   |    | 1  |    |    |    |   | 23  | 18  |
| Fayette.....   | 1 | 3 |   |    |    | 8   | 17  |   |    |    |    |    |    |   | 9   | 20  |
| Franklin.....  |   |   |   |    | 1  | 50  | 54  | 1 |    |    |    |    |    |   | 51  | 55  |
| Fulton.....    | 1 |   |   |    |    | 11  | 18  |   |    |    |    |    |    |   | 12  | 18  |
| Gallia.....    | 1 |   |   |    |    | 19  | 26  |   |    |    |    |    |    |   | 19  | 27  |
| Greene.....    |   |   |   |    |    | 6   | 12  |   |    |    |    |    |    |   | 6   | 12  |
| Guernsey.....  | 2 |   |   |    |    | 23  | 39  |   |    |    |    |    |    |   | 23  | 41  |
| Hamilton.....  | 4 | 5 | 3 | 8  |    | 8   | 16  | 8 | 10 | 15 | 12 | 15 | 16 | 3 | 8   | 20  |
| Hancock.....   | 3 |   |   |    |    | 466 | 415 | 8 |    |    |    |    |    |   | 511 | 466 |
| Hardin.....    |   |   |   |    |    | 18  | 22  |   |    | 1  |    |    | 1  | 1 | 21  | 22  |
| Harrison.....  | 1 |   |   |    |    | 19  | 13  |   |    |    |    |    |    |   | 14  | 14  |
| Henry.....     | 1 |   |   |    |    | 14  | 18  |   |    |    |    |    |    |   | 14  | 20  |
| Highland.....  | 1 | 2 |   |    |    | 15  | 11  |   |    |    |    |    |    |   | 16  | 11  |
| Hocking.....   | 4 |   |   |    |    | 19  | 21  |   |    |    |    |    |    |   | 20  | 23  |
| Holmes.....    |   |   |   |    |    | 12  | 18  |   |    |    |    |    |    |   | 16  | 18  |
| Huron.....     | 1 |   |   |    |    | 3   | 8   |   |    |    |    |    |    |   | 3   | 8   |
| Jackson.....   | 1 |   |   |    |    | 22  | 22  |   |    |    |    |    |    |   | 22  | 23  |
| Jefferson..... | 1 |   |   |    |    | 19  | 21  |   |    |    |    |    | 2  | 1 | 22  | 22  |
| Knox.....      |   |   |   | 1  |    | 18  | 28  |   |    |    |    |    | 1  | 1 | 20  | 30  |
| Lake.....      | 1 |   |   |    | 2  | 12  | 30  |   |    |    |    |    | 1  |   | 13  | 30  |
| Lawrence.....  | 2 | 1 |   |    |    | 8   | 18  |   |    |    |    |    |    |   | 8   | 21  |
| Licking.....   |   |   |   |    |    | 23  | 26  |   |    |    |    |    |    |   | 25  | 27  |
| Logan.....     | 1 | 1 |   |    |    | 29  | 37  |   |    |    |    |    |    |   | 29  | 37  |
| Lorain.....    |   |   |   |    |    | 16  | 29  |   |    |    |    |    |    | 1 | 17  | 31  |
| Lucas.....     |   |   |   |    | 2  | 20  | 25  |   |    |    |    |    | 5  | 2 | 25  | 27  |
| Madison.....   |   |   |   |    |    | 45  | 24  |   |    |    |    |    |    | 2 | 46  | 28  |
| Mahoning.....  |   |   |   |    |    | 8   | 9   |   |    |    |    |    | 1  |   | 9   | 9   |
| Marion.....    | 1 | 1 |   | 1  | 1  | 20  | 28  |   |    | 1  |    |    | 2  | 5 | 23  | 36  |
| Medina.....    |   |   |   | 1  |    | 11  | 9   |   |    |    |    |    |    |   | 12  | 10  |
| Meigs.....     | 2 | 1 |   |    |    | 11  | 20  |   |    |    |    |    |    |   | 12  | 20  |
|                |   |   |   |    |    | 12  | 27  |   |    |    |    |    |    |   | 14  | 28  |

## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Counties.  |    | Class II.—Constitutional diseases. |    |  |    |  |    |  |    |  |    |   |    |     |    | Class I.—Order 2.—<br>Total number of<br>deaths. |  |
|------------|----|------------------------------------|----|--|----|--|----|--|----|--|----|---|----|-----|----|--|--|
|            |    | Order 2.—Tubercular.               |    |  |    |  |    |  |    |  |    |   |    |     |    |  |  |
|            |    | 1. Scrofula.                       |    | 2. Tuberculosis men-<br>senterica (con-<br>sumption of the<br>bowels.) |    | 3. Phtisis pulmo-<br>nalis (consump-<br>tion.) |    | 4. Peritonitis tuber-<br>culosa (tubercu-<br>lar peritonitis.) |    | 5. Meningitis tuber-<br>culosa (tubercu-<br>lar meningitis.) |    | 6. Hydrocephalus<br>(dropsy of the<br>brain.) |    |     |    |  |  |
| M.         | F. | M.                                 | F. | M.   | F. | M.   | F. | M.   | F. | M.   | F. | M.  | F. | M.  | F. |  |  |
| Mercer     | 2  |                                    |    |  |    | 12   | 19 |  |    |  |    |   |    | 14  | 19 |  |  |
| Miami      | 1  |                                    |    |  |    | 20   | 36 |  |    |  |    |   |    | 21  | 36 |  |  |
| Monroe     |    | 2                                  |    |  |    | 11   | 20 | 1  | 1  |  |    |   |    | 12  | 23 |  |  |
| Montgomery | 3  | 1                                  | 4  | 2  |    | 92   | 46 | 2  |    | 3  | 4  |   |    | 107 | 53 |  |  |
| Morgan     |    | 1                                  | 2  |  |    | 10   | 25 |  |    |  |    |   |    | 12  | 26 |  |  |
| Morrow     |    |                                    |    |  |    | 10   | 16 |  |    |  |    |   |    | 12  | 19 |  |  |
| Muskingum  |    | 2                                  |    |  |    | 27   | 37 |  |    |  |    | 2   | 3  | 29  | 39 |  |  |
| Noble      | 1  | 1                                  |    |  |    | 18   | 16 |  |    |  |    |   |    | 19  | 17 |  |  |
| Ottawa     |    |                                    |    |  |    | 10   | 10 |  |    |  |    |   |    | 10  | 10 |  |  |
| Paulding   |    |                                    |    |  |    | 6  | 5  |  |    |  |    |   |    | 6   | 5  |  |  |
| Perry      |    | 1                                  |    |  |    | 3  | 1  | 1  | 1  |  |    | 1   | 4  | 9   | 7  |  |  |
| Pickaway   | 4  | 1                                  |    |  |    | 24   | 21 |  |    |  |    | 1   | 6  | 25  | 27 |  |  |
| Pike       |    |                                    |    |  |    | 12   | 24 |  |    |  |    |   |    | 12  | 24 |  |  |
| Portage    |    |                                    | 1  | 1  |    | 14   | 14 |  |    |  |    |   |    | 15  | 15 |  |  |
| Preble     |    |                                    |    |  |    | 20   | 21 |  |    |  |    |   | 1  | 20  | 22 |  |  |

|                  |    |    |    |    |      |      |    |    |    |    |    |    |      |      |
|------------------|----|----|----|----|------|------|----|----|----|----|----|----|------|------|
|                  | 60 | 66 | 65 | 65 | 2086 | 2457 | 43 | 33 | 25 | 22 | 72 | 94 | 2351 | 2737 |
| Totals .....     |    |    |    |    |      |      |    |    |    |    |    |    |      |      |
| Putnam .....     |    |    |    |    | 13   | 19   |    |    |    |    |    |    | 13   | 19   |
| Richard .....    |    |    |    |    | 3    | 4    |    | 22 | 15 |    | 3  | 7  | 28   | 26   |
| Ross .....       | 1  | 1  |    |    | 44   | 30   |    |    |    |    |    |    | 45   | 51   |
| Sandusky .....   |    |    | 1  |    | 10   | 14   |    |    |    |    | 1  |    | 11   | 15   |
| Scioto .....     | 1  |    | 5  | 2  | 23   | 32   |    |    |    |    |    |    | 29   | 34   |
| Seneca .....     | 2  |    |    |    | 20   | 21   |    |    |    |    |    |    | 22   | 21   |
| Shelby .....     |    |    | 1  |    | 16   | 15   |    |    |    |    |    |    | 17   | 15   |
| Stark .....      |    |    |    |    | 29   | 27   |    | 1  |    |    | 2  |    | 31   | 28   |
| Summit .....     |    |    |    |    | 23   | 18   |    | 1  |    |    | 2  |    | 26   | 20   |
| Trumbull .....   |    | 5  | 3  | 3  | 13   | 20   |    |    |    | 2  |    | 9  | 16   | 39   |
| Tuscarawas ..... | 2  | 1  |    |    | 19   | 20   |    |    |    |    |    |    | 21   | 21   |
| Union .....      | 1  | 1  |    |    | 10   | 19   |    |    |    |    |    |    | 11   | 20   |
| Van Wert .....   |    | 1  |    |    | 9    | 19   |    |    |    |    | 1  |    | 10   | 21   |
| Vinton .....     |    | 1  |    |    | 20   | 29   |    |    |    |    |    | 2  | 20   | 32   |
| Warren .....     | 1  | 1  | 1  |    | 21   | 30   |    |    |    |    |    | 1  | 22   | 33   |
| Washington ..... |    | 1  |    |    | 14   | 33   |    |    |    |    |    |    | 14   | 34   |
| Wayne .....      |    |    |    |    | 19   | 17   |    |    |    |    |    |    | 19   | 19   |
| Williams .....   |    |    |    |    | 8    | 10   |    |    |    |    |    |    | 8    | 10   |
| Wood .....       | 1  |    | 1  |    | 15   | 18   |    | 1  |    |    | 2  |    | 18   | 20   |
| Wyandot .....    |    |    |    |    | 8    | 15   |    |    |    |    |    |    | 8    | 15   |



## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Class III.—Local diseases. |   |    |  |    |  |    |                          |    |                       |    |                               |    |                          |    |                          |    |                        |    |                              |    |                                       |    |  |
|----------------------------|---|----|--|----|--|----|--------------------------|----|-----------------------|----|-------------------------------|----|--------------------------|----|--------------------------|----|------------------------|----|------------------------------|----|---------------------------------------|----|--|
| Order 1.—Nervous system.   |   |    |  |    |  |    |                          |    |                       |    |                               |    |                          |    |                          |    |                        |    |                              |    |                                       |    |  |
| Counties.                  | 1. Meningitis (inflammation of the membranes of the brain). |    | 2. Encephalitis (inflammation of the brain). |    | 3. Myelitis (inflammation of the spinal cord). |    | 4. Apoplexia (apoplexy). |    | 5. Paralysis (palsy). |    | 6. Chorea (St. Vitus' dance). |    | 7. Insanitas (insanity). |    | 8. Epilepsia (epilepsy). |    | 9. Tetanus (lock-jaw). |    | 10. Convulsio (convulsions). |    | Class III.—Order 1.—Total No. deaths. |    |  |
|                            | M.  | F. | M.   | F. | M.   | F. | M.                       | F. | M.                    | F. | M.                            | F. | M.                       | F. | M.                       | F. | M.                     | F. | M.                           | F. | M.                                    | F. |  |
|                            |   |    |  |    |  |    |                          |    |                       |    |                               |    |                          |    |                          |    |                        |    |                              |    |                                       |    |  |
| Adams .....                |   | 4  | 4  | 4  | 1  |    |                          |    | 5                     | 3  |                               |    |                          |    | 1                        | 1  |                        |    |                              |    | 10                                    | 13 |  |
| Allen .....                | 6   | 4  | 9  | 5  | 2  | 2  | 1                        |    | 3                     | 4  |                               | 1  | 1                        |    | 1                        | 1  |                        |    | 2                            | 1  | 25                                    | 18 |  |
| Ashland .....              |   |    |  |    |  |    |                          |    | 3                     | 9  |                               |    |                          |    |                          |    |                        |    |                              |    | 8                                     | 13 |  |
| Ashtabula .....            | 1   |    | 5  | 3  |  | 3  | 1                        |    | 10                    | 6  |                               |    | 2                        |    |                          | 1  |                        |    |                              |    | 19                                    | 12 |  |
| Athens .....               |   |    |  | 5  | 9  |    |                          |    |                       |    |                               |    |                          | 2  |                          |    |                        |    |                              |    | 13                                    | 4  |  |
| Auglaize .....             | 8   |    |  |    |  |    |                          | 2  |                       |    |                               |    |                          |    |                          | 1  |                        |    | 2                            | 2  | 10                                    | 4  |  |
| Belmont .....              | 1   |    | 9  | 10 | 3  | 2  |                          | 2  | 11                    | 5  |                               | 1  | 1                        |    |                          | 1  | 1                      |    | 4                            | 4  | 30                                    | 25 |  |
| Brown .....                |   | 1  | 5  | 2  | 1  | 2  |                          | 1  | 6                     | 6  |                               | 2  | 2                        |    |                          | 1  |                        |    | 4                            | 1  | 14                                    | 15 |  |
| Butler .....               |   |    | 16   | 6  |  |    |                          |    | 9                     | 7  |                               |    |                          |    |                          |    |                        |    | 7                            | 8  | 32                                    | 21 |  |
| Carroll .....              |   |    | 2  | 4  | 1  | 3  | 2                        |    | 1                     | 3  | 1                             | 2  | 1                        | 1  |                          | 1  | 1                      | 1  | 3                            | 2  | 11                                    | 13 |  |
| Champaign .....            |   |    | 7  | 3  |  |    |                          |    | 4                     | 5  |                               |    |                          |    |                          |    |                        |    | 1                            | 1  | 12                                    | 10 |  |
| Clarke .....               | 2   | 1  | 6  | 6  |  |    |                          |    | 4                     | 4  |                               |    |                          |    | 1                        |    | 1                      |    |                              |    | 15                                    | 11 |  |
| Clermont .....             |   |    | 6  | 3  |  | 1  | 1                        | 1  | 4                     | 3  |                               |    |                          |    |                          |    |                        | 1  | 1                            | 3  | 12                                    | 12 |  |
| Clinton .....              | 1   | 1  | 2  | 1  |  |    |                          |    | 3                     | 4  |                               |    | 1                        |    |                          | 1  |                        |    |                              |    | 6                                     | 8  |  |
| Columbiana .....           | 2   | 2  | 6  | 7  | 2  | 1  |                          | 5  | 18                    | 11 |                               |    |                          |    |                          |    |                        |    | 2                            | 3  | 31                                    | 29 |  |
| Coshocton .....            | 2   |    |  |    | 1  |    | 6                        | 2  | 3                     | 4  |                               |    |                          |    |                          |    |                        |    | 2                            |    | 14                                    | 8  |  |

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## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class III.—Local diseases.

## Order 1.—Nervous system.

| Counties.        | 1. Meningitis (inflammation of the meninges of the brain). |    | 2. Encephalitis (inflammation of the brain). |    | 3. Myelitis (inflammation of the spinal cord). |    | 4. Apoplexia (apoplexia). |    | 5. Paralysis (palsy). |    | 6. Chorea (St. Vitus' dance). |    | 7. Insanitas (insanity). |    | 8. Epilepsia (epilepsy). |    | 9. Tetanus (lock-jaw). |    | 10. Convulsio (convulsions). |    | Class III.—Order 1.—Total No. deaths. |    |
|------------------|--|----|--|----|--|----|---------------------------|----|-----------------------|----|-------------------------------|----|--------------------------|----|--------------------------|----|------------------------|----|------------------------------|----|---------------------------------------|----|
|                  | M.   | F. | M.   | F. | M.   | F. | M.                        | F. | M.                    | F. | M.                            | F. | M.                       | F. | M.                       | F. | M.                     | F. | M.                           | F. | M.                                    | F. |
| Miami .....      | 1  | 3  | 7  | 7  | 3  | 2  | 1                         | 4  | 4                     | 4  | 4                             | 4  | 1                        | 1  | 1                        | 1  | 1                      | 3  | 2                            | 20 | 19                                    |    |
| Monroe .....     | 1  | 1  | 7  | 6  | 1  | 1  | 1                         | 1  | 5                     | 4  | 4                             | 4  | 1                        | 1  | 1                        | 1  | 1                      | 4  | 3                            | 19 | 12                                    |    |
| Montgomery ..... | 10   | 2  | 13   | 2  | 4  | 1  | 8                         | 2  | 35                    | 4  | 4                             | 4  | 8                        | 8  | 1                        | 1  | 1                      | 4  | 3                            | 83 | 15                                    |    |
| Morgan .....     | 2  | 1  | 1  | 3  | 7  | 1  | 1                         | 1  | 7                     | 5  | 4                             | 4  | 1                        | 1  | 1                        | 1  | 1                      | 4  | 1                            | 12 | 10                                    |    |
| Morrow .....     | 1  | 1  | 1  | 1  | 1  | 1  | 1                         | 1  | 2                     | 2  | 2                             | 2  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 2  | 5                                     |    |
| Muskingum .....  | 4  | 4  | 5  | 4  | 1  | 1  | 4                         | 2  | 8                     | 6  | 6                             | 6  | 1                        | 1  | 3                        | 3  | 1                      | 3  | 3                            | 25 | 24                                    |    |
| Noble .....      | 1  | 1  | 1  | 1  | 1  | 1  | 1                         | 1  | 4                     | 5  | 1                             | 1  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 7  | 8                                     |    |
| Ottawa .....     | 2  | 2  | 4  | 2  | 1  | 1  | 1                         | 1  | 1                     | 1  | 1                             | 1  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 10 | 4                                     |    |
| Paulding .....   | 1  | 1  | 1  | 3  | 1  | 1  | 1                         | 2  | 1                     | 1  | 2                             | 2  | 2                        | 1  | 1                        | 1  | 1                      | 4  | 1                            | 14 | 7                                     |    |
| Perry .....      | 1  | 1  | 3  | 3  | 2  | 1  | 1                         | 1  | 6                     | 8  | 8                             | 8  | 1                        | 1  | 1                        | 1  | 2                      | 1  | 1                            | 26 | 19                                    |    |
| Pickaway .....   | 1  | 1  | 10   | 8  | 5  | 2  | 1                         | 1  | 2                     | 1  | 1                             | 1  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 3  | 2                                     |    |
| Pike .....       | 1  | 1  | 1  | 1  | 1  | 1  | 1                         | 1  | 2                     | 1  | 1                             | 1  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 23 | 15                                    |    |
| Portage .....    | 3  | 3  | 4  | 3  | 3  | 2  | 2                         | 3  | 9                     | 6  | 6                             | 6  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 9  | 9                                     |    |
| Preble .....     | 1  | 1  | 3  | 3  | 1  | 1  | 1                         | 1  | 4                     | 5  | 3                             | 3  | 1                        | 1  | 1                        | 1  | 1                      | 1  | 1                            | 3  | 11                                    |    |
| Putnam .....     | 5  | 5  | 1  | 1  | 3  | 4  | 2                         | 2  | 4                     | 4  | 3                             | 3  | 3                        | 1  | 1                        | 1  | 2                      | 3  | 6                            | 13 | 13                                    |    |
| Richland .....   | 1  | 1  | 1  | 1  | 3  | 4  | 4                         | 4  | 6                     | 4  | 4                             | 4  | 3                        | 1  | 1                        | 1  | 6                      | 8  | 25                           | 15 |                                       |    |



**NOSOLOGICAL ARRANGEMENT, SHOWING NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.**

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NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—(Continued.)

| Counties.        | Class III.—Local diseases.           |   |  |  |                             |                          |                                       |                                |                                     |   |                            |  |    |    |    |    |
|------------------|--------------------------------------|---|--|--|-----------------------------|--------------------------|---------------------------------------|--------------------------------|-------------------------------------|---|----------------------------|--|----|----|----|----|
|                  | Order 3.—Respiratory organs.         |   |  |  |                             |                          |                                       |                                |                                     |   |                            |  |    |    |    |    |
|                  | 1. Epistaxis (bleeding at the nose). | 2. Laryngitis (inflammation of the larynx). | 3. Tracheitis (inflammation of the trachea). | 4. Oedema glottidis (dropsy of the glottis). | 5. Bronchitis (bronchitis). | 6. Pleuritis (pleurisy). | 7. Hydrothorax (dropsy of the chest). | 8. Empyema (pus in the chest). | 9. Pneumothorax (air in the chest). | 10. Apoplexia pulmonalis (congestion of the lungs). | 11. Pneumonia (pneumonia). | Class III.—Order 3.—Total number deaths. |    |    |    |    |
|                  | M.                                   | F.  | M.   | F.   | M.                          | F.                       | M.                                    | F.                             | M.                                  | F.  | M.                         | F.                                       | M. | F. | M. | F. |
| Adams .....      |                                      |   |  |  |                             |                          | 3                                     | 3                              |                                     | 6   | 3                          | 6  | 6  | 9  |    |    |
| Allen .....      |                                      |   |  | 1  |                             | 1                        | 1                                     |                                |                                     |   |                            |  | 11 | 9  |    |    |
| Ashland .....    |                                      |   |  |  | 1                           | 1                        | 1                                     |                                |                                     | 1   | 3                          | 2  | 10 | 15 |    |    |
| Ashabula .....   |                                      |   |  |  | 1                           |                          |                                       |                                |                                     |   | 7                          | 10                                       | 10 | 11 |    |    |
| Athens .....     |                                      |   |  |  |                             |                          |                                       |                                |                                     | 6   |                            |  | 6  | 8  |    |    |
| Auglaize .....   |                                      |   |  |  | 1                           | 1                        | 2                                     | 1                              |                                     |   |                            |  | 7  | 7  |    |    |
| Belmont .....    |                                      |   |  |  |                             | 1                        | 5                                     | 1                              |                                     | 2   | 13                         | 7  | 16 | 12 |    |    |
| Brown .....      |                                      |   |  |  |                             |                          |                                       |                                |                                     | 4   | 15                         | 10                                       | 15 | 10 |    |    |
| Butler .....     |                                      | 1   |  |  |                             | 1                        |                                       | 1                              |                                     |   |                            |  | 1  | 1  |    |    |
| Carroll .....    |                                      |   |  |  |                             |                          |                                       |                                |                                     |   | 2                          | 3  | 3  | 3  |    |    |
| Champaign .....  |                                      |   |  |  | 1                           | 3                        |                                       |                                |                                     | 1   | 1                          | 4  | 6  | 13 |    |    |
| Clarke .....     |                                      |   | 1  |  |                             |                          | 1                                     | 5                              |                                     | 6   | 4                          | 4  | 12 | 12 |    |    |
| Clermont .....   |                                      |   |  |  | 1                           | 1                        |                                       |                                |                                     | 1   | 2                          | 1  | 3  | 5  |    |    |
| Clinton .....    |                                      |   |  |  | 3                           | 1                        |                                       |                                |                                     | 3   | 2                          | 17                                       | 23 | 18 |    |    |
| Columbiana ..... |                                      |   |  |  | 1                           |                          |                                       |                                |                                     |   | 4                          | 5  | 5  | 5  |    |    |
| Coshocton .....  |                                      |   |  | 3  | 8                           |                          |                                       |                                |                                     | 2   | 1                          | 1  | 1  | 15 |    |    |
| Crawford .....   |                                      |   |  |  | 11                          | 3                        | 7                                     | 8                              | 1                                   | 38  | 25                         | 20                                       | 12 | 84 | 51 |    |
| Cuyahoga .....   |                                      | 2   |  |  | 4                           | 1                        |                                       |                                | 1                                   | 1   | 1                          | 4  | 13 | 19 |    |    |
| Darke .....      |                                      | 2   |  |  |                             |                          | 1                                     | 1                              |                                     | 1   | 1                          | 10                                       | 8  | 12 |    |    |
| Defiance .....   |                                      |   |  |  |                             |                          | 2                                     |                                |                                     | 3   | 1                          | 1  | 4  | 9  |    |    |
| Delaware .....   |                                      |   |  |  |                             | 1                        |                                       |                                |                                     | 8   | 8                          | 2  | 16 | 7  |    |    |
| Erie .....       |                                      |   |  |  |                             |                          |                                       |                                |                                     | 7   | 3                          | 4  | 18 | 4  |    |    |
| Fairfield .....  |                                      |   |  |  |                             |                          | 1                                     |                                |                                     | 1   | 7                          | 2  | 18 | 4  |    |    |
| Fayette .....    | 1                                    |   |  |  |                             |                          |                                       |                                |                                     |   | 2                          | 7  | 14 | 27 |    |    |



NUMERICAL ABANDONMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC., ETC.—Continued.

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|                |    |    |    |    |    |    |   |   |   |   |   |   |
|----------------|----|----|----|----|----|----|---|---|---|---|---|---|
| Crawford.....  | 1  | 4  | 4  | 2  | 1  | 1  | 1 | 2 | 2 | 2 | 2 | 2 |
| Cuyahoga.....  | 4  | 5  | 24 | 22 | 1  | 1  | 1 | 1 | 1 | 1 | 1 | 2 |
| Darke.....     | 2  | 2  | 24 | 19 | 1  |    |   |   |   |   |   | 2 |
| Defiance.....  | 1  |    | 1  | 1  |    |    |   |   |   |   |   | 1 |
| Delaware.....  |    |    |    | 2  |    |    |   |   |   |   |   | 1 |
| Erie.....      | 3  | 1  | 6  | 5  |    |    |   |   |   |   |   | 1 |
| Fairfield..... | 1  | 2  | 3  | 3  |    |    |   |   |   |   |   | 1 |
| Eyette.....    |    |    |    |    |    |    |   |   |   |   |   |   |
| Franklin.....  | 2  | 4  | 4  | 5  | 1  | 1  | 1 | 2 |   |   |   |   |
| Fulton.....    |    |    | 6  | 2  |    |    |   |   |   |   |   | 1 |
| Gallia.....    | 1  | 2  |    |    |    |    |   |   |   |   |   | 1 |
| Geauga.....    |    | 1  | 2  | 2  |    |    |   |   |   |   |   |   |
| Greene.....    | 2  | 1  | 1  | 1  |    |    |   |   |   |   |   |   |
| Guernsey.....  |    | 3  | 1  |    |    |    |   |   |   |   |   |   |
| Hamilton.....  | 32 | 25 | 27 | 36 | 24 | 32 | 1 | 4 |   |   |   | 6 |
| Hancock.....   | 3  | 3  | 5  | 5  |    |    |   |   |   |   |   | 2 |
| Hardin.....    | 1  | 2  | 2  |    |    |    |   |   |   |   |   | 1 |
| Harrison.....  | 1  | 1  |    | 2  |    |    |   |   |   |   |   |   |
| Henry.....     |    | 1  | 2  | 3  |    |    |   |   |   |   |   |   |
| Highland.....  | 1  |    |    | 3  |    |    |   |   |   |   |   |   |
| Hocking.....   |    |    | 2  |    |    |    |   |   |   |   |   | 2 |
| Holmes.....    |    | 1  |    |    |    |    |   |   |   |   |   | 1 |
| Huron.....     | 3  | 3  | 6  | 3  |    | 1  |   |   |   |   |   |   |
| Jackson.....   | 2  | 3  | 1  |    |    |    |   |   |   |   |   | 1 |
| Jefferson..... | 3  | 1  |    | 3  |    |    | 1 |   |   |   |   |   |
| Knox.....      |    | 4  |    |    |    |    |   |   |   |   |   |   |
| Lake.....      | 1  |    | 3  |    |    |    |   |   |   |   |   |   |
| Lawrence.....  | 1  | 1  | 3  | 5  |    |    |   |   |   |   |   | 1 |
| Licking.....   |    |    | 3  |    |    |    |   |   |   |   |   | 3 |
| Logan.....     | 1  | 5  | 16 | 12 |    |    |   |   |   |   |   |   |
| Lorain.....    | 3  | 1  | 5  | 1  | 1  | 1  |   |   |   |   |   |   |
| Lucas.....     |    | 2  | 1  | 4  | 1  | 1  |   |   |   |   |   |   |
| Madison.....   |    | 4  | 6  | 10 | 1  | 1  |   |   |   |   |   |   |
| Mahoning.....  | 6  | 2  | 4  | 1  | 1  | 1  |   |   |   |   |   | 1 |
| Marion.....    |    |    | 5  | 10 | 1  | 1  |   |   |   |   |   | 1 |
| Medina.....    | 3  | 2  | 2  | 2  |    |    |   |   |   |   |   |   |
| Meigs.....     | 3  | 1  | 1  | 1  |    |    |   |   |   |   |   |   |





Number of Deaths, the Number and Causes of Deaths in Ohio, etc.—Continued.

III Local diseases

Order 4. Digestive organs.

| Counties.       | 12. Hæmatemesis (vomiting of blood). |    | 13. Melæna (purging-blood). |    | 14. Splenitis (inflammation of the spleen). |    | 15. Hepatitis (inflammation of the liver). |    | 16. Icterus (jaundice). |    | 17. Cholelithiasis (gal-stones). |    | 18. Cirrhosis (drunkard's liver). |    | 19. Ascites (abdominal dropsy). |    | Class III.—Order 4. Total No. deaths. |    |
|-----------------|--------------------------------------|----|-----------------------------|----|---|----|--|----|-------------------------|----|----------------------------------|----|-----------------------------------|----|---------------------------------|----|---------------------------------------|----|
|                 | M.                                   | F. | M.                          | F. | M.  | F. | M.   | F. | M.                      | F. | M.                               | F. | M.                                | F. | M.                              | F. | M.                                    | F. |
| Adams.....      |                                      |    |                             |    | 1   |    |  |    | 1                       | 1  |                                  |    |                                   |    |                                 |    | 8                                     | 4  |
| Allen.....      |                                      |    |                             |    |   |    |  |    | 1                       | 3  |                                  |    |                                   |    |                                 |    | 6                                     | 13 |
| Ashland.....    |                                      |    |                             |    | 1   |    |  |    | 1                       |    |                                  |    | 1                                 |    |                                 |    | 8                                     | 4  |
| Ashtabula.....  |                                      |    |                             |    |   |    |  | 1  |                         |    |                                  |    |                                   |    |                                 |    | 17                                    | 4  |
| Athens.....     |                                      |    |                             |    | 3   |    |  | 2  |                         |    |                                  |    |                                   |    |                                 |    | 3                                     | 2  |
| Auglaize.....   |                                      |    |                             |    | 2   |    |  |    |                         | 1  |                                  |    |                                   |    |                                 |    | 6                                     | 7  |
| Belmont.....    |                                      |    |                             |    | 2   |    |  |    |                         |    |                                  |    |                                   |    |                                 |    | 4                                     | 4  |
| Brown.....      |                                      |    |                             |    | 1   |    |  | 3  |                         | 2  |                                  |    |                                   |    | 2                               | 5  | 5                                     | 15 |
| Butler.....     |                                      |    |                             |    |   |    |  |    |                         |    |                                  |    |                                   |    | 9                               | 4  | 16                                    | 14 |
| Carroll.....    |                                      |    |                             |    |   |    |  |    |                         | 2  |                                  |    |                                   |    |                                 |    | 1                                     | 5  |
| Champaign.....  |                                      |    |                             |    |   |    |  |    |                         |    |                                  |    |                                   |    |                                 |    | 4                                     | 1  |
| Clark.....      |                                      |    |                             |    | 1   |    |  | 1  |                         |    |                                  |    |                                   |    |                                 |    | 7                                     | 5  |
| Clermont.....   |                                      |    |                             |    | 1   |    |  | 1  |                         |    |                                  |    |                                   |    | 1                               |    | 8                                     | 10 |
| Clinton.....    |                                      |    |                             |    | 1   |    |  |    |                         |    |                                  |    |                                   |    |                                 |    | 6                                     | 5  |
| Columbiana..... |                                      |    |                             |    | 2   |    |  | 1  |                         | 1  |                                  |    |                                   |    |                                 |    | 12                                    | 14 |

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## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class III.—Local diseases.

## Order 5.—Urinary organs.

| Counties.       | 1. Nephritis (inflammation of the kidney.) |    | 2. Ischuria (suppression of urine.) |    | 3. Ischuria vera (retention of urine.) |    | 4. Diuresis (excessive secretion of urine.) |     | 5. Nephria—morbis Brightii (Bright's disease.) |    | 6. Diabetes (diabetes.) |    | 7. Calculus vesicæ (gravel.) |    | 8. Hematuria (bloody urine.) |    | 9. Cystitis (inflammation of the bladder.) |    | 10. Morbus prostaticus (disease of the prostate gland.) |     | Class III.—Order 5.—Total number of deaths. |    |
|-----------------|--|----|-------------------------------------|----|--|----|---|-----|--|----|-------------------------|----|------------------------------|----|------------------------------|----|--|----|---|-----|---|----|
|                 | M.   | F. | M.                                  | F. | M.                                     | F. | M.  | F.  | M.   | F. | M.                      | F. | M.                           | F. | M.                           | F. | M.   | F. | M.  | F.  | M.  | F. |
| Union.....      |  |    |                                     |    |  |    |   |     | 1  | 1  |                         |    |                              |    |                              |    |  |    |   |     |   | 1  |
| Van Wert.....   |  |    |                                     |    |  |    |   |     | 1  | 1  |                         |    |                              |    |                              |    |  |    |   |     |   | 2  |
| Vinton.....     | 3  |    |                                     |    |  |    |   |     |  |    |                         |    |                              |    |                              |    |  |    |   |     |   | 1  |
| Warren.....     |  |    |                                     |    |  |    |   |     | 3  | 3  |                         |    |                              |    |                              |    |  |    |   |     |   | 4  |
| Washington..... | 2  |    |                                     |    |  |    | 1   |     | 3  | 1  | 1                       |    |                              |    |                              |    |  |    | 1   |     |   | 8  |
| Wayne.....      | 1  | 1  |                                     |    |  |    |   |     | 1  | 1  | 1                       |    |                              |    |                              |    |  |    |   |     |   | 4  |
| Williams.....   |  |    |                                     |    |  |    |   |     | 2  | 2  | 2                       |    |                              |    |                              |    |  |    |   |     |   | 4  |
| Wood.....       | 2  |    |                                     |    |  |    |   |     |  |    |                         |    |                              |    |                              |    |  |    |   |     |   | 3  |
| Wyandot.....    | 1  |    |                                     |    |  |    |   |     |  |    |                         | 2  | 1                            |    |                              |    |  |    |   |     |   | 6  |
| Wyandot.....    |  |    |                                     |    |  |    |   |     |  |    |                         |    |                              |    |                              |    |  |    |   |     |   | 2  |
| Totals .....    | 110  | 60 | 2                                   | 1  | 3                                      |    | 1   | 151 | 58   | 45 | 21                      | 40 | 4                            | 4  | 1                            | 30 | 9  | 3  | 3   | 388 | 153   |    |









## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Counties.        | Class IV.—Developmental diseases.                  |   |                               |  |   |   |  |   |   |  |  |  |
|------------------|--|---|-------------------------------|--|---|---|--|---|---|--|--|--|
|                  | Order 1.—Developmental diseases of adults (women). |   |                               | Order 2.—Developmental diseases of old people. |   |   | Order 3.—Developmental diseases of children. |   |   |  |  |  |
|                  | 1. Chlorosis (green sickness).                     | 2. Partus (abortion, miscarriage, child-birth). | 3. Parvoviræmia (leucorrhœa). | 4. (Chinacrinia (change of life).              | 5. (Class IV.—Order I.—Total number deaths. | 6. (Class IV.—Order I.—Total number deaths. | 7. (Class IV.—Order I.—Total number deaths.  | 8. (Class IV.—Order I.—Total number deaths. | 9. (Class IV.—Order I.—Total number deaths. | 10. (Class IV.—Order I.—Total number deaths. | 11. (Class IV.—Order I.—Total number deaths. | 12. (Class IV.—Order I.—Total number deaths. |
|                  | F.   | F.  | F.                            | F.   | M.  | F.  | M.   | F.  | M.  | F.   | M.   | F.   |
| Adams .....      | 1  | 5   | 1                             | 5  | 7   | 6   | 3  | 1   | 5   | 1  | 1  | 1  |
| Allen .....      | 1  | 5   | 1                             | 12   | 6   | 8   | 3  | 1   | 1   | 1  | 1  | 1  |
| Ashland .....    | 1  | 5   | 1                             | 22   | 11  | 11  | 1  | 1   | 1   | 1  | 1  | 1  |
| Ashtabula .....  | 1  | 5   | 1                             | 5  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Athens .....     | 1  | 5   | 1                             | 20   | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Auglaize .....   | 1  | 5   | 1                             | 7  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Belmont .....    | 1  | 5   | 1                             | 6  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Brown .....      | 1  | 5   | 1                             | 7  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Butler .....     | 1  | 5   | 1                             | 9  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Carroll .....    | 1  | 5   | 1                             | 9  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Champaign .....  | 1  | 5   | 1                             | 9  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Clark .....      | 1  | 5   | 1                             | 9  | 10  | 10  | 1  | 1   | 1   | 1  | 1  | 1  |
| Clermont .....   | 1  | 5   | 1                             | 14   | 15  | 15  | 1  | 1   | 1   | 1  | 1  | 1  |
| Clinton .....    | 1  | 5   | 1                             | 2  | 2   | 2   | 1  | 1   | 1   | 1  | 1  | 1  |
| Columbiana ..... | 1  | 5   | 1                             | 16   | 20  | 20  | 1  | 1   | 1   | 1  | 1  | 1  |
| Coshocton .....  | 1  | 5   | 1                             | 4  | 7   | 7   | 1  | 1   | 1   | 1  | 1  | 1  |

Counties.

[illegible]



NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

| Counties.       | Order 1.—Accident or Negligence. |               |              |                      |                |              |             |                 |                             |                  |                         |                 |             |                 | Class V.—Order 1.—Total number deaths. |
|-----------------|----------------------------------|---------------|--------------|----------------------|----------------|--------------|-------------|-----------------|-----------------------------|------------------|-------------------------|-----------------|-------------|-----------------|--|
|                 | 1. Burns, scald.                 | 2. Explosion. | 3. Freezing. | 4. Lightning-stroke. | 5. Sun-stroke. | 6. Drowning. | 7. Hanging. | 8. Suffocation. | 9. Fractures or contusions. | 10. Shot wounds. | 11. Cut or stab wounds. | 12. Snake-bite. | 13. Poison. | 14. Starvation. |  |
| Adams.....      | M. F. M.                         | F. M. F.      | F. M. F.     | F. M. F.             | F. M. F.       | F. M. F.     | F. M. F.    | F. M. F.        | F. M. F.                    | F. M. F.         | F. M. F.                | F. M. F.        | F. M. F.    | F. M. F.        | M. F. F.                               |
| Allen.....      | 2                                | 3             | 1            |                      |                | 1            |             |                 |                             |                  |                         |                 |             |                 | 4                                      |
| Ashtabula.....  |                                  | 1             |              |                      | 1              |              | 1           |                 | 1                           |                  |                         |                 |             |                 | 2                                      |
| Ashland.....    |                                  |               |              | 1                    |                |              |             |                 |                             |                  |                         |                 | 2           |                 | 3                                      |
| Athens.....     | 3                                |               |              |                      | 2              | 1            |             |                 |                             |                  |                         |                 |             |                 | 6                                      |
| Auglaize.....   | 4                                |               |              |                      | 1              | 3            | 1           |                 | 5                           |                  |                         |                 |             | 1               | 4                                      |
| Barnes.....     | 1                                |               |              |                      |                |              |             |                 |                             |                  | 1                       |                 |             |                 | 2                                      |
| Bell.....       | 1                                |               |              |                      |                |              |             |                 |                             |                  |                         |                 |             |                 | 1                                      |
| Brown.....      | 1                                |               |              |                      |                | 2            |             |                 | 3                           |                  |                         |                 |             |                 | 4                                      |
| Butler.....     |                                  |               |              |                      |                |              | 1           |                 | 1                           |                  |                         |                 |             |                 | 3                                      |
| Carroll.....    |                                  |               |              |                      |                |              |             |                 |                             |                  |                         |                 |             |                 | 2                                      |
| Champaign.....  | 1                                |               |              |                      | 1              |              |             |                 | 1                           |                  |                         |                 |             |                 | 2                                      |
| Clarke.....     | 2                                | 1             |              |                      | 1              |              |             |                 | 3                           |                  |                         |                 |             |                 | 6                                      |
| Clermont.....   | 1                                |               | 1            |                      | 1              |              |             |                 | 2                           |                  |                         |                 |             |                 | 3                                      |
| Clinton.....    | 1                                |               |              |                      | 1              |              |             |                 | 4                           |                  |                         |                 |             |                 | 3                                      |
| Columbiana..... | 1                                |               |              |                      |                |              |             |                 |                             |                  |                         |                 |             |                 | 2                                      |
| Coshocton.....  | 3                                |               |              |                      | 1              | 3            |             |                 | 3                           |                  |                         |                 |             |                 | 8                                      |
| Crawford.....   |                                  | 1             |              |                      | 2              |              |             |                 | 5                           |                  |                         |                 |             |                 | 3                                      |
| Cuyahoga.....   | 8                                | 6             |              |                      | 10             | 2            |             |                 | 32                          |                  | 2                       |                 | 2           |                 | 19                                     |
| Darke.....      |                                  |               |              |                      | 1              |              |             |                 | 1                           |                  |                         |                 |             |                 | 3                                      |
| Defiance.....   |                                  |               |              |                      |                |              |             |                 | 1                           |                  |                         |                 |             |                 | 2                                      |
| Delaware.....   | 1                                |               |              |                      |                |              |             |                 | 1                           |                  |                         |                 |             |                 | 1                                      |
| Erle.....       |                                  |               |              |                      |                |              |             |                 | 1                           |                  |                         |                 |             |                 | 1                                      |
| Fairfield.....  |                                  | 1             |              |                      | 1              | 3            |             |                 | 8                           |                  | 2                       |                 |             |                 | 14                                     |
| Fayette.....    | 1                                |               |              |                      | 2              |              |             |                 | 1                           |                  | 2                       |                 |             |                 | 9                                      |

## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class V.—Violent deaths.

## Order 1.—Accident or Negligence.

| Counties.      | 1. Burns, scald. |    | 2. Explosion. |    | 3. Freezing. |    | 4. Lightning-stroke. |    | 5. Sun-stroke. |    | 6. Drowning. |    | 7. Hanging. |    | 8. Suffocation. |    | 9. Fractures or contusions. |    | 10. Shot wounds. |    | 11. Cut or stab wounds. |    | 12. Snake-bite. |    | 13. Poison. |    | 14. Starvation. |    | Class V.—Order 1.—Total number deaths. |    |
|----------------|------------------|----|---------------|----|--------------|----|----------------------|----|----------------|----|--------------|----|-------------|----|-----------------|----|-----------------------------|----|------------------|----|-------------------------|----|-----------------|----|-------------|----|-----------------|----|--|----|
|                | M.               | F. | M.            | F. | M.           | F. | M.                   | F. | M.             | F. | M.           | F. | M.          | F. | M.              | F. | M.                          | F. | M.               | F. | M.                      | F. | M.              | F. | M.          | F. | M.              | F. | M.                                     | F. |
| Franklin.....  |                  | 2  |               |    |              |    |                      |    | 1              | 1  |              |    |             |    | 1               |    | 18                          | 1  | 1                |    |                         |    |                 |    |             |    |                 | 22 | 3                                      |    |
| Fulton.....    | 1                | 1  |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 3                           |    | 1                |    |                         |    |                 |    |             |    |                 | 5  | 1                                      |    |
| Gallia.....    | 4                |    |               |    |              |    |                      |    |                |    | 1            |    |             |    |                 |    |                             |    | 1                |    |                         |    |                 |    |             |    |                 | 2  | 1                                      |    |
| Greaga.....    |                  |    |               |    |              |    |                      |    | 2              | 1  |              |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 |    |  |    |
| Greene.....    |                  |    |               |    |              |    |                      |    | 1              | 1  |              |    |             |    |                 |    | 3                           | 1  | 1                |    |                         |    |                 |    |             |    |                 | 4  | 1                                      |    |
| Guernsey.....  |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 |    |  |    |
| Hamilton.....  | 1                | 6  | 1             |    |              |    |                      |    | 196            | 92 | 42           | 3  |             |    | 2               | 1  | 11                          |    | 2                |    |                         |    |                 |    |             |    |                 | 26 | 102                                    |    |
| Hancock.....   |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    | 1               |    |                             |    | 1                |    |                         |    |                 |    |             |    |                 | 4  | 1                                      |    |
| Hardin.....    |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    | 1               |    |                             |    |                  |    |                         |    |                 |    |             |    |                 |    |  |    |
| Harrison.....  |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 1                           |    | 1                |    |                         |    |                 |    |             |    |                 |    |  |    |
| Henry.....     | 1                | 1  |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 4                           | 1  | 1                |    |                         |    |                 |    |             |    |                 | 1  |  |    |
| Highland.....  |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 1                           |    |                  |    |                         |    |                 |    |             |    |                 |    |  |    |
| Hocking.....   | 1                | 1  | 1             |    |              |    |                      |    |                |    | 1            |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 | 1  |  |    |
| Holmes.....    |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 2                           | 6  | 2                |    |                         |    |                 |    |             |    |                 | 3  | 1                                      |    |
| Huron.....     | 1                | 1  | 4             |    |              |    |                      |    | 1              | 2  |              |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 | 11 | 5                                      |    |
| Jackson.....   | 1                | 2  | 1             |    |              |    |                      |    |                | 3  | 1            |    |             |    |                 |    | 1                           |    |                  |    | 1                       |    |                 |    |             |    |                 | 6  | 3                                      |    |
| Jefferson..... | 2                | 3  |               |    |              |    |                      |    | 1              | 1  | 4            | 2  |             |    |                 |    | 1                           |    | 2                |    |                         |    |                 |    |             |    |                 | 14 | 4                                      |    |
| Knox.....      |                  |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 |    |  |    |
| Lake.....      | 1                |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    | 1                           | 1  | 1                |    |                         |    |                 |    |             |    |                 | 3  | 1                                      |    |
| Lawrence.....  | 3                |    |               |    |              |    |                      |    | 2              | 2  |              |    |             |    |                 |    | 2                           | 2  |                  |    |                         |    |                 |    |             |    |                 | 5  | 5                                      |    |
| Licking.....   | 2                |    |               |    |              |    |                      |    |                |    |              |    |             |    |                 |    |                             |    |                  |    |                         |    |                 |    |             |    |                 | 7  | 1                                      |    |
| Logan.....     | 1                | 2  |               |    |              |    |                      |    |                |    | 3            |    |             |    |                 |    | 3                           |    | 1                |    |                         |    |                 |    |             |    | 1               | 2  |  | 8  |

1 One male hanged by mob.



## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

## Class V.—Violent deaths.

| Counties.        | Order 2.   |    | Order 3.     |    | Order 4.    |    | Order 5.      |    | Order 6.                               |    | Order 7.  |    | Class V.—Orders 2, 3, 4, 5, 6, 7.—Total number deaths. |    | Disease unknown. |    |    |    |               |    |
|------------------|------------|----|--------------|----|-------------|----|---------------|----|--|----|---|----|--|----|------------------|----|----|----|---------------|----|
|                  | 2. Battle. |    | 3. Homicide. |    | 4. Suicide. |    | 5. Execution. |    | 6. Violent deaths, not included above. |    | 7. Sudden deaths and cause un-known, not re-ported elsewhere. |    | M.   | F. | M.               | F. | M. | F. | Sex un-known. |    |
|                  | M.         | F. | M.           | F. | M.          | F. | M.            | F. | M.                                     | F. | M.  | F. |  |    |                  |    |    |    |               | M. |
| Adams .....      |            |    |              |    |             | 1  |               |    |  |    |   | 3  | 9  | 3  | 10               |    |    |    |               |    |
| Allen .....      |            |    |              |    |             |    |               |    |  | 1  |   | 4  | 8  | 5  | 8                |    |    |    |               |    |
| Ashland .....    |            | 1  |              |    |             | 1  |               |    |  | 2  |   | 7  | 11   | 11 | 11               |    |    |    |               |    |
| Ashtabula .....  |            |    |              |    |             | 4  | 1             |    |  | 6  | 1   | 22 | 21   | 32 | 23               |    |    |    |               |    |
| Athens .....     |            |    |              |    |             | 3  |               |    |  |    |   | 5  | 1  | 8  | 1                |    |    | 31 | 29            |    |
| Auglaize .....   |            |    |              |    |             |    |               |    |  |    |   | 34 | 36   | 36 | 36               |    |    |    |               |    |
| Belmont .....    |            |    |              |    |             |    |               |    |  | 2  |   | 40 | 29   | 45 | 29               |    |    |    |               |    |
| Brown .....      |            |    |              |    |             |    |               |    |  | 5  |   | 17 | 14   | 17 | 14               |    |    |    |               |    |
| Butler .....     |            |    |              |    |             | 1  |               |    |  | 9  | 1   | 63 | 60   | 73 | 61               |    |    |    |               |    |
| Carroll .....    |            |    |              |    |             |    |               |    |  |    |   |    |  |    |                  |    |    |    |               |    |
| Champaign .....  |            |    |              |    |             | 1  |               |    |  | 3  |   | 56 | 42   | 60 | 42               |    |    |    |               | 2  |
| Clarke .....     |            |    |              |    |             | 1  | 1             |    |  |    |   | 13 | 12   | 14 | 13               |    |    |    |               |    |
| Clermont .....   |            |    |              |    |             |    |               |    |  |    |   | 6  | 6  | 6  | 6                |    |    |    |               |    |
| Clinton .....    |            |    |              |    |             |    |               |    |  |    |   | 9  | 8  | 9  | 8                |    |    |    |               |    |
| Columbiana ..... |            |    |              |    |             | 1  | 1             |    |  | 7  |   | 12 | 12   | 20 | 13               |    |    |    |               |    |

[illegible]



## NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Concluded.

| Class 5.—Violent deaths. |            |    |              |    |             |    |               |    |  |    |   |    |  |    |                  |                |
|--------------------------|------------|----|--------------|----|-------------|----|---------------|----|--|----|---|----|--|----|------------------|----------------|
| Counties.                | Order 2.   |    | Order 3.     |    | Order 4.    |    | Order 5.      |    | Order 6.                               |    | Order 7.  |    | Class V.—Orders 2, 3, 4, 5, 6, 7.—Total number deaths. |    | Disease unknown. | Sex un- known. |
|                          | 2. Battle. |    | 3. Homicide. |    | 4. Suicide. |    | 5. Execution. |    | 6. Violent deaths, not included above. |    | 7. Sudden deaths known, not re- ported elsewhere. |    | M.   | F. |                  |                |
|                          | M.         | F. | M.           | F. | M.          | F. | M.            | F. | M.                                     | F. | M.  | F. | M.   | F. |                  |                |
| Mercer .....             |            |    |              |    |             |    |               |    |  |    |   | 7  | 6  | 7  |                  |                |
| Miami .....              |            |    |              |    |             |    |               |    |  | 6  | 1   | 24 | 19   | 30 |                  |                |
| Monroe .....             |            |    |              |    |             |    |               |    |  | 4  |   | 11 | 10   | 15 |                  |                |
| Montgomery .....         |            |    |              |    | 5           |    |               |    |  | 2  |   | 33 | 30   | 40 |                  | 19             |
| Morgan .....             |            |    |              |    |             |    |               |    |  |    |   | 5  | 6  | 5  |                  |                |
| Morrow .....             |            |    |              |    |             |    |               |    |  |    |   | 26 | 10   | 26 |                  |                |
| Muskingum .....          |            |    |              |    | 1           |    |               |    |  | 4  | 1   | 9  | 8  | 14 |                  |                |
| Noble .....              |            |    |              |    |             |    |               |    |  |    |   | 13 | 5  | 13 |                  |                |
| Ottawa .....             |            |    |              |    | 1           |    |               |    |  |    |   | 11 | 16   | 12 |                  |                |
| Paulding .....           |            |    |              |    |             |    |               |    |  |    |   | 15 | 14   | 15 |                  |                |
| Perry .....              |            |    |              |    |             |    |               |    |  | 1  |   | 18 | 16   | 19 |                  |                |
| Pickaway .....           |            |    |              |    | 2           | 1  |               |    |  |    |   | 27 | 29   | 29 |                  |                |
| Pike .....               |            |    | 3            |    | 1           |    |               |    |  |    |   | 14 | 14   | 18 |                  |                |
| Portage .....            |            |    |              |    | 2           | 1  |               |    |  | 9  |   | 9  | 11   | 20 |                  | 10             |
| Preble .....             |            |    |              |    |             |    |               |    |  |    |   | 7  | 7  | 7  |                  | 1              |

|                  |    |   |     |    |   |  |   |     |    |       |       |       |       |     |     |  |  |    |     |
|------------------|----|---|-----|----|---|--|---|-----|----|-------|-------|-------|-------|-----|-----|--|--|----|-----|
| Putnam.....      |    |   |     | 1  |   |  |   | 5   | 22 | 11    | 28    | 11    |       |     |     |  |  |    |     |
| Richard .....    |    |   |     | 5  |   |  |   |     | 6  | 2     | 11    | 2     |       |     |     |  |  |    |     |
| Ross .....       |    |   |     |    |   |  |   | 7   | 1  | 19    | 10    | 26    | 11    |     |     |  |  |    |     |
| Sandusky .....   |    |   |     |    |   |  |   |     |    |       |       |       |       |     |     |  |  | 14 | 8   |
| Scioto .....     |    |   |     |    |   |  |   | 2   |    | 20    | 17    | 22    | 17    |     |     |  |  |    |     |
| Seneca .....     |    |   |     |    |   |  |   |     | 1  |       |       |       |       |     |     |  |  |    |     |
| Shelby .....     |    |   |     |    |   |  |   |     |    | 12    | 7     | 12    | 7     |     |     |  |  |    |     |
| Stark .....      |    |   |     | 1  |   |  |   | 16  | 5  |       |       |       |       |     |     |  |  |    |     |
| Summit .....     |    | 3 | 2   |    |   |  |   | 5   |    | 3     | 6     | 11    | 8     |     |     |  |  |    |     |
| Trumbull .....   |    |   |     | 1  |   |  |   |     |    |       |       | 1     | 1     |     |     |  |  |    |     |
| Tuscarawas ..... |    | 1 |     | 1  |   |  |   | 3   | 2  | 20    | 23    | 25    | 25    |     |     |  |  |    |     |
| Union .....      |    |   | 1   | 2  |   |  |   | 1   |    | 8     | 6     | 11    | 7     |     |     |  |  |    |     |
| Van Wert .....   |    |   |     |    |   |  | 1 | 6   |    | 13    | 9     | 19    | 10    |     |     |  |  |    |     |
| Vinton .....     |    |   |     |    |   |  |   |     |    | 9     | 4     | 9     | 4     |     |     |  |  |    | 13  |
| Warren .....     |    |   |     |    |   |  |   | 6   | 1  | 8     | 10    | 14    | 12    |     |     |  |  |    | 1   |
| Washington ..... |    |   |     | 1  |   |  |   |     |    | 28    | 23    | 29    | 34    |     |     |  |  |    |     |
| Wayne .....      |    |   |     | 3  | 1 |  |   | 2   |    | 9     | 12    | 14    | 13    |     |     |  |  |    |     |
| Williams .....   |    |   |     | 2  |   |  |   |     |    | 14    | 12    | 16    | 12    |     |     |  |  |    |     |
| Wood .....       |    |   | 1   | 2  |   |  |   | 4   |    | 6     | 2     | 12    | 4     |     |     |  |  |    | 2   |
| Wyandot .....    |    |   |     |    |   |  |   | 5   | 1  | 4     | 8     | 9     | 9     |     |     |  |  |    | 2   |
| Totals.....      | 27 | 8 | 108 | 29 | 2 |  |   | 309 | 59 | 1,270 | 1,122 | 1,716 | 1,218 | 266 | 574 |  |  |    | 129 |

NUMBER AND CAUSES OF INQUESTS HELD IN OHIO, BY CORONERS AND JUSTICES OF THE PEACE, FOR THE YEAR  
ENDING JUNE 30, 1882.

| Counties.        | Homicide. |    | Suicide. |    | Death caused by accident. |    | Cause of death unknown<br>or natural. |    | White. |    | Colored. |    | Native born. | Foreign born. | Nativity unknown. | Deaths superinduced by inter-<br>perence. | Total number deaths. |
|------------------|-----------|----|----------|----|---------------------------|----|---------------------------------------|----|--------|----|----------|----|--------------|---------------|-------------------|---|----------------------|
|                  | M.        | F. | M.       | F. | M.                        | F. | M.                                    | F. | M.     | F. | M.       | F. |              |               |                   |   |                      |
| Adams .....      |           |    | 1        | 2  | 1                         |    | 1                                     | 1  | 2      | 2  | 1        | 1  | 6            |               |                   | 1   | 6                    |
| Allen .....      | 1         |    | 2        |    | 3                         | 1  | 1                                     |    | 7      | 1  |          |    | 3            | 5             |                   | 2   | 8                    |
| Ashland .....    |           |    | 1        |    |                           |    | 1                                     |    | 2      |    |          |    | 1            |               | 1                 |   | 2                    |
| Ashtabula .....  |           |    | 4        |    |                           |    |                                       |    | 4      |    |          |    | 1            | 1             |                   |   | 4                    |
| Athens .....     |           | 1  | 2        |    | 4                         |    | 1                                     |    | 7      | 1  |          |    | 8            |               | 2                 | 1   | 8                    |
| Auglaize .....   |           |    | 1        |    | 1                         |    |                                       |    | 2      |    |          |    | 2            |               |                   |   | 2                    |
| Belmont .....    |           |    |          |    | 5                         | 2  |                                       |    | 5      | 2  |          |    | 3            |               | 4                 |   | 7                    |
| Brown .....      | 7         |    |          |    |                           |    |                                       |    | 3      |    | 4        |    | 4            | 1             | 3                 |   | 7                    |
| Butler .....     | 1         |    | 1        |    | 16                        |    | 7                                     |    | 25     |    |          |    | 21           | 4             |                   |   | 25                   |
| Champaign .....  |           |    | 2        |    |                           |    |                                       |    | 3      |    |          |    | 1            | 2             |                   |   | 3                    |
| Clarke .....     |           |    | 5        |    | 11                        |    | 8                                     | 2  | 23     | 2  | 1        |    | 19           | 6             | 1                 | 5   | 26                   |
| Clermont .....   | 1         |    | 1        |    | 2                         |    | 1                                     |    | 5      |    |          |    | 1            |               | 4                 |   | 5                    |
| CClinton .....   | 1         |    | 1        | 1  |                           |    |                                       |    | 2      | 1  |          |    | 2            | 1             |                   | 2   | 3                    |
| Columbiana ..... | 1         |    |          |    |                           |    | 5                                     | 2  | 12     | 2  |          |    | 6            | 5             | 3                 | 5   | 14                   |
| Coshocton .....  |           |    |          |    |                           |    |                                       |    | 1      | 2  |          |    | 1            |               |                   |   | 1                    |
| Crawford .....   |           |    | 1        |    |                           | 1  | 1                                     |    | 3      |    |          |    | 3            |               |                   |   | 3                    |
| Cuyahoga .....   | 3         |    | 1        | 1  | 10                        |    | 2                                     |    | 16     | 1  |          |    | 5            | 12            |                   |   | 17                   |
| Darke .....      | 2         |    | 4        | 1  |                           |    | 1                                     | 1  | 6      | 2  |          |    | 6            | 2             | 1                 |   | 8                    |

|                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |     |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| Defiance.....   | 1     | ..... | ..... | ..... | 5     | 2     | ..... | ..... | ..... | 6     | 2     | ..... | ..... | 3     | 3     | 2     | 1     | 8   |
| Delaware.....   | ..... | ..... | ..... | ..... | 1     | ..... | 1     | ..... | 3     | 4     | 3     | ..... | ..... | 4     | 3     | ..... | ..... | 7   |
| Erie.....       | ..... | ..... | ..... | ..... | 7     | ..... | ..... | ..... | ..... | 7     | 1     | ..... | ..... | 4     | 1     | 4     | ..... | 9   |
| Fairfield.....  | ..... | ..... | ..... | ..... | 1     | ..... | ..... | ..... | ..... | 1     | ..... | ..... | ..... | 1     | 1     | ..... | ..... | 2   |
| Fayette.....    | 1     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4   |
| Franklin.....   | 4     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 76  |
| Fulton.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2   |
| Gallia.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 12  |
| Greene.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9   |
| Guernsey.....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7   |
| Hamilton.....   | 12    | 2     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 345 |
| Hancock.....    | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Hardin.....     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9   |
| Harrison.....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Henry.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Highland.....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1   |
| Hocking.....    | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6   |
| Holmes.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Huron.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2   |
| Holmes.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Jackson.....    | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7   |
| Jefferson.....  | 2     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8   |
| Knox.....       | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 11  |
| Lake.....       | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5   |
| Lawrence.....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4   |
| Licking.....    | 3     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 16  |
| Logan.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15  |
| Lorain.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6   |
| Lucas.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3   |
| Madison.....    | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 99  |
| Mahoning.....   | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6   |
| Marion.....     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 30  |
| Medina.....     | 1     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 17  |
| Meigs.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1   |
| Mercer.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1   |
| Miami.....      | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2   |
| Monroe.....     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 12  |
| Montgomery..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2   |
| Morgan.....     | 4     | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 69  |
|                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 2   |

1. In addition to inquests reported, 2 white males committed suicide, 2 white males were killed by accident, and 1 negro was lynched for rape upon child.  
 2. Number of inquests deemed unnecessary during year, but body viewed, 288.



|                  |       |       |       |       |     |       |       |     |       |       |       |    |     |     |     |     |      |
|------------------|-------|-------|-------|-------|-----|-------|-------|-----|-------|-------|-------|----|-----|-----|-----|-----|------|
| Stark .....      | 1     | 16    | 1     | ..... | 17  | 1     | ..... | 11  | 3     | 4     | 10    | 18 |     |     |     |     |      |
| Summit .....     | 2     | 1     | 2     | ..... | 9   | 1     | ..... | 7   | 3     | ..... | 2     | 10 |     |     |     |     |      |
| Trumbull .....   | ♣     | 2     | 5     | 3     | 8   | 5     | 1     | .8  | 4     | 2     | ..... | 14 |     |     |     |     |      |
| Tuscarawas ..... | 2     | 1     | 1     | ..... | 4   | 1     | ..... | 2   | 3     | ..... | 4     | 5  |     |     |     |     |      |
| Union .....      | 2     | 3     | ..... | ..... | 6   | ..... | ..... | 3   | ..... | 3     | ..... | 6  |     |     |     |     |      |
| Van Wert .....   | 2     | 1     | 1     | ..... | 4   | 1     | ..... | 3   | 1     | 1     | ..... | 5  |     |     |     |     |      |
| Vinton .....     | 2     | ..... | ..... | ..... | 3   | ..... | 1     | 3   | 1     | ..... | ..... | 4  |     |     |     |     |      |
| Warren .....     | ..... | 1     | 1     | ..... | 2   | 1     | ..... | 3   | ..... | ..... | ..... | 3  |     |     |     |     |      |
| Washington ..... | 1     | 2     | ..... | ..... | 5   | 3     | ..... | 5   | 3     | ..... | 2     | 8  |     |     |     |     |      |
| Wayne .....      | 3     | 6     | 1     | 1     | 10  | 1     | ..... | 5   | 4     | 2     | ..... | 11 |     |     |     |     |      |
| Williams .....   | 1     | ..... | ..... | 1     | 1   | 1     | ..... | 1   | 1     | 1     | ..... | 2  |     |     |     |     |      |
| Wood .....       | ..... | ..... | ..... | 1     | 3   | 3     | ..... | 5   | ..... | 1     | 2     | 6  |     |     |     |     |      |
| Wyandot .....    | 1     | 2     | 2     | ..... | 4   | ..... | ..... | 2   | 2     | ..... | 1     | 4  |     |     |     |     |      |
| Totals .....     | 66    | 9     | 153   | 29    | 374 | 46    | 312   | 170 | 810   | 221   | 95    | 33 | 610 | 438 | 111 | 273 | 1159 |



# FINANCES OF OHIO.



# FINANCES OF OHIO.

[Prepared by JOHN F. OGLEVEE, Auditor of State.]

## GENERAL STATEMENT OF THE FINANCES FOR 1882.

The balances in the Treasury to the credit of the several funds at the close of the fiscal year 1881, were as follows:

|                               |              |
|-------------------------------|--------------|
| General Revenue Fund.....     | \$254,513 33 |
| Sinking fund.....             | 208,265 59   |
| State Common School Fund..... | 38,642 19    |

|             |              |
|-------------|--------------|
| Total ..... | \$501,421 11 |
|-------------|--------------|

|   |                |
|---|----------------|
| The receipts into the Treasury during the year from all sources,<br>as shown below, amounted to ..... | \$5,768,975 11 |
|---|----------------|

|  |                |
|--|----------------|
| Total receipts, including balances ..... | \$6,270,396 22 |
|--|----------------|

|                                    |              |
|------------------------------------|--------------|
| Disbursements for same period..... | 5,630,219 29 |
|------------------------------------|--------------|

|  |              |
|--|--------------|
| Leaving cash balance in the Treasury November 15, 1882.. | \$640,176 93 |
|--|--------------|

The above balance is to the credit of the following funds, to wit: .

|                                |              |              |
|--------------------------------|--------------|--------------|
| General Revenue Fund.....      | \$413,356 29 |              |
| Sinking Fund.....              | 208,892 70   |              |
| State Common School Fund ..... | 17,927 94    | \$640,176 93 |

## PUBLIC DEBTS IN OHIO—STATE AND LOCAL.

### THE PUBLIC FUNDED DEBT OF THE STATE.

On the 15th day of November, 1881, the Public Funded Debt of the State was ..... \$5,201,665 00

This sum consists of the following loans:

|  |                |
|--|----------------|
| Loan payable after December 30, 1866, bearing six per cent. interest ..... | \$2,400,000 00 |
| Loan payable July 1, 1882, bearing 4 per cent. interest...                 | 300,000 00     |
| “ “ 1, 1883, “ “ ...   | 325,000 00     |
| “ “ 1, 1884, “ “ ...   | 350,000 00     |

|  |              |
|--|--------------|
| Loan payable July 1, 1885, bearing 4 per cent. interest... | \$350,000 00 |
| "          " 1, 1886,          "          "      ...       | 375,000 00   |
| "          " 1, 1887,          "          "      ...       | 500,000 00   |
| "          " 1, 1888,          "          "      ...       | 600,000 00   |
| Canal loan, not bearing interest.....                      | 1,665 00     |

Total Funded Debt..... \$5,201,665 00

The following redemptions have been made since that date :

|   |            |
|---|------------|
| Loan payable July 1, 1882, bearing 4 per cent. interest ..... | 300,000 00 |
|---|------------|

On the 15th day of November, 1882, the Public Funded Debt of the State was ..... \$4,901,665 00

This sum consists of the following loans :

|  |                |
|--|----------------|
| Loan payable after December 31, 1866, bearing six per cent. interest ..... | \$2,400,000 00 |
| Loan payable July 1, 1883, bearing 4 per cent. interest...                 | 325,000 00     |
| "          " 1, 1884,          "          "      ...                       | 350,000 00     |
| "          " 1, 1885,          "          "      ...                       | 350,000 00     |
| "          " 1, 1886,          "          "      ...                       | 375,000 00     |
| "          " 1, 1887,          "          "      ...                       | 500,000 00     |
| "          " 1, 1888,          "          "      ...                       | 600,000 00     |
| Canal loan, not bearing interest.....                                      | 1,665 00       |

Total Funded Debt ..... \$4,901,665 00

## COMPARATIVE STATEMENT OF THE STATE AND LOCAL DEBTS, FROM 1876 TO 1882, INCLUSIVE.

| Class of debts.  | 1875.           | 1876.           | 1877.           | 1878.           | 1879.           | 1880.           | 1881.           | 1882.           |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Funded State Debt (loans) .....                            | \$7,740,920 12  | \$6,484,505 30  | \$6,479,505 30  | \$6,478,805 30  | \$6,478,805 30  | \$6,478,805 30  | \$5,201,685 00  | \$4,901,685 00  |
| Irreducible State Debt (trust funds).....                  | 4,177,668 31    | 4,207,716 90    | 4,231,404 53    | 4,290,983 78    | 4,289,718 52    | 4,333,005 60    | 4,362,227 22    | 4,368,014 71    |
| <i>Local Debts.</i>  |                 |                 |                 |                 |                 |                 |                 |                 |
| Debts of counties.....                                     | \$3,044,578 90  | \$2,984,009 43  | \$2,909,462 27  | \$3,160,517 42  | \$2,872,834 49  | \$2,553,356 99  | \$3,222,683 78  | \$3,660,297 64  |
| Debts of cities, first and second class <sup>1</sup> ..... | 20,250,722 11   | 30,510,503 68   | 33,762,136 07   | 35,799,851 70   | 36,038,069 77   | 35,993,596 22   | 37,909,348 90   | 38,849,588 43   |
| Debts of incorporated villages.....                        | 831,392 64      | 1,074,069 05    | 979,351 15      | 917,417 64      | 969,151 86      | 964,598 58      | 1,055,817 96    | 1,311,330 33    |
| Debts of townships.....                                    | 222,974 13      | 228,724 83      | 208,982 58      | 160,955 72      | 161,321 10      | 300,301 14      | 457,407 60      | 605,715 24      |
| Debts of separate (special) school districts.....          | 1,507,953 43    | 1,314,581 57    | 1,469,237 03    | 1,158,098 14    | 1,451,197 32    | 1,185,907 77    | 1,468,842 61    | 1,339,414 58    |
| Total Local Debts.....                                     | \$25,657,588 21 | \$38,059,978 56 | \$39,328,569 10 | \$41,205,840 02 | \$41,490,574 53 | \$41,297,745 68 | \$44,114,100 75 | \$45,796,351 22 |

Net increase in above local debts from last year, \$1,652,250.47.

This increase is as follows:

|   |                |
|---|----------------|
| Increase in counties .....                | \$437,613 86   |
| “ cities .....                            | 940,244 63     |
| “ villages.....                           | 255,512 37     |
| “ townships .....                         | 148,307 64     |
| Total .....                               | \$1,781,678 50 |
| Deduct decrease in school districts ..... | 129,428 03     |
| Leaving net increase as above.....        | \$1,652,250 47 |

<sup>1</sup> Increase of debts of cities in 1876, 1877, and 1881—principally in Cincinnati.

## VALUATION OF PROPERTY.

The value of all the taxable real estate and personal property in Ohio, according to the consolidated tax duplicate for 1882, is as follows:

|  |                           |
|--|---------------------------|
| Real estate in cities, towns, and villages.....            | \$413,999,976 00          |
| Real estate not in towns, cities, and villages.....        | 702,681,879 00            |
| Chattel property.....                                      | 518,229,079 00            |
| Total taxable values for 1882.....                         | <u>\$1,634,910,734 00</u> |
| Net increase in the valuations, as compared with 1881..... | \$47,703,135 00           |

## THE TAXES FOR 1883.

The taxes for the fiscal year 1883, levied upon the foregoing basis of \$1,634,910,734.00, are as follows:

## FOR STATE PURPOSES.

|  |                       |
|--|-----------------------|
| For General Revenue Fund (1 4-10 of a mill)..... | \$2,285,537 47        |
| Sinking Fund ( $\frac{1}{2}$ mill).....          | 816,299 70            |
| Common School Fund (1 mill).....                 | 1,633,911 00          |
| Total for State purposes (2 9-10 mills).....     | <u>\$4,735,748 17</u> |

## FOR COUNTY PURPOSES.

|                                |                       |
|--------------------------------|-----------------------|
| For county expenses .....      | \$2,584,913 74        |
| the poor .....                 | 762,139 87            |
| bridges .....                  | 1,570,440 26          |
| buildings .....                | 737,489 94            |
| roads .....                    | 1,036,333 68          |
| payment of debts.....          | 693,409 35            |
| Total for county purposes..... | <u>\$7,384,776 84</u> |

## Local taxation as follows:

|   |                        |
|---|------------------------|
| For township expenses .....   | \$1,006,093 37         |
| school and school-houses.....   | 6,843,699 68           |
| city, town, and village taxes .....   | 7,125,177 57           |
| other special purposes.....   | 1,532,489 25           |
| Total township, city, school, and special taxes..                               | <u>\$16,507,459 87</u> |
| Total county and local taxes levied in 1882.....                                | <u>\$23,892,236 71</u> |
| Total levies made in 1882, for all purposes.....                                | <u>\$28,627,984 88</u> |
| Per capita tax on dogs—sheep fund .....   | 231,633 00             |
| Total levies made in 1882 (including per capita dog tax) for all purposes ..... | <u>\$28,859,617 88</u> |
| Add delinquencies and forfeitures of previous years .....                       | <u>1,990,801 03</u>    |
| Total taxes for 1882, including delinquencies, etc.....                         | <u>\$30,850,418 91</u> |

## SUMMARY OF THE GRAND DUPLICATES OF OHIO, FROM 1826 TO 1882, INCLUSIVE.

| Year. | Value of<br>realty. | Value of<br>personalty. | Total value<br>of taxable<br>property | State tax. | Total.     |
|-------|---------------------|-------------------------|---------------------------------------|------------|------------|
| 1826  | \$15,946,840        | \$11,035,820            | \$57,982,640                          | \$105,816  | \$392,783  |
| 1827  | 47,206,386          | 12,375,336              | 59,581,722                            | 188,530    | 472,094    |
| 1828  | 50,116,513          | 12,168,841              | 62,285,354                            | 187,006    | 498,481    |
| 1829  | 49,511,783          | 16,788,170              | 66,299,953                            | 174,412    | 441,191    |
| 1830  | 50,086,350          | 14,589,335              | 64,675,685                            | 232,472    | 598,595    |
| 1831  | 50,627,110          | 15,798,030              | 66,425,140                            | 240,461    | 615,651    |
| 1832  | 55,013,412          | 19,229,030              | 74,242,442                            | 264,654    | 685,909    |
| 1833  | 58,280,851          | 19,738,575              | 78,019,426                            | 247,079    | 730,010    |
| 1834  | 57,369,577          | 23,500,073              | 81,100,080                            | 172,434    | 703,104    |
| 1835  | 75,760,497          | 21,188,468              | 96,948,965                            | 147,354    | 865,050    |
| 1836  | 72,223,066          | 27,029,444              | 99,252,510                            | 211,352    | 1,007,216  |
| 1837  | 75,782,176          | 25,890,566              | 101,672,742                           | 337,362    | 1,255,362  |
| 1838  | 80,923,008          | 26,558,182              | 107,476,190                           | 434,661    | 1,565,210  |
| 1839  | 83,080,406          | 28,143,791              | 111,224,197                           | 533,475    | 1,770,161  |
| 1840  | 85,287,391          | 27,038,885              | 112,326,276                           | 564,435    | 1,735,589  |
| 1841  | 100,851,837         | 27,501,820              | 128,353,657                           | 642,153    | 1,690,405  |
| 1842  | 104,322,013         | 28,021,822              | 132,343,835                           | 600,750    | 2,028,857  |
| 1843  | 105,496,982         | 28,167,312              | 133,664,294                           | 934,399    | 2,361,842  |
| 1844  | 107,142,152         | 29,000,514              | 136,142,666                           | 948,966    | 2,340,683  |
| 1845  | 108,185,744         | 35,974,725              | 144,160,469                           | 1,006,001  | 2,408,171  |
| 1846  | 109,940,686         | 40,352,496              | 150,293,182                           | 1,214,397  | 2,590,073  |
| 1847  | 306,798,780         | 83,964,480              | 410,763,100                           | 1,131,984  | 2,847,673  |
| 1848  | 330,965,273         | 90,072,818              | 421,037,991                           | 1,295,769  | 3,241,955  |
| 1849  | 335,839,111         | 95,000,074              | 430,839,185                           | 1,296,477  | 3,631,878  |
| 1850  | 341,389,388         | 98,487,402              | 439,876,790                           | 1,413,330  | 4,227,708  |
| 1851  | 346,341,233         | 115,807,387             | 462,148,620                           | 1,687,392  | 4,957,013  |
| 1852  | 354,937,147         | 152,644,737             | 507,581,911                           | 1,776,337  | 5,674,535  |
| 1853  | 363,490,001         | 229,905,947             | 593,395,948                           | 3,026,224  | 8,823,805  |
| 1854  | 569,868,410         | 297,061,572             | 866,929,982                           | 3,077,001  | 9,092,339  |
| 1855  | 577,858,338         | 283,018,815             | 860,877,154                           | 2,754,407  | 8,954,512  |
| 1856  | 580,634,467         | 240,026,550             | 820,661,017                           | 2,626,132  | 8,009,514  |
| 1857  | 585,620,682         | 263,793,897             | 849,414,579                           | 2,609,395  | 8,673,288  |
| 1858  | 590,285,947         | 240,514,084             | 840,800,031                           | 2,978,122  | 9,756,650  |
| 1859  | 594,114,004         | 251,735,947             | 845,849,951                           | 2,997,918  | 10,083,608 |
| 1860  | 639,894,111         | 248,408,390             | 888,302,501                           | 3,503,713  | 10,817,676 |
| 1861  | 634,883,552         | 248,966,352             | 883,850,084                           | 4,050,579  | 11,656,814 |
| 1862  | 645,670,080         | 243,615,312             | 889,285,392                           | 4,129,473  | 10,135,285 |
| 1863  | 649,500,022         | 286,871,222             | 936,371,244                           | 4,722,008  | 11,859,574 |
| 1864  | 655,498,100         | 351,198,018             | 1,006,696,116                         | 5,329,663  | 16,595,639 |
| 1865  | 506,557,079         | 409,047,878             | 1,009,505,855                         | 5,663,667  | 20,870,828 |
| 1866  | 663,647,542         | 442,561,379             | 1,106,208,921                         | 3,867,167  | 18,968,437 |
| 1867  | 673,903,757         | 464,762,022             | 1,138,754,779                         | 3,981,699  | 20,253,615 |
| 1868  | 683,452,487         | 460,008,399             | 1,143,460,886                         | 3,997,472  | 20,499,148 |
| 1869  | 697,018,203         | 459,762,352             | 1,157,180,555                         | 4,045,762  | 22,232,677 |
| 1870  | 707,846,636         | 459,684,891             | 1,167,731,697                         | 4,666,421  | 23,463,631 |
| 1871  | 1,025,619,034       | 476,510,337             | 1,502,129,371                         | 4,350,728  | 22,955,998 |
| 1872  | 1,090,163,628       | 494,159,490             | 1,524,323,118                         | 4,414,557  | 23,248,979 |
| 1873  | 1,041,763,031       | 525,510,708             | 1,567,273,739                         | 5,477,550  | 26,131,353 |
| 1874  | 1,032,257,798       | 528,121,588             | 1,580,379,386                         | 5,030,367  | 26,837,196 |
| 1875  | 1,062,915,044       | 535,660,818             | 1,598,575,862                         | 4,948,495  | 27,952,971 |
| 1876  | 1,076,788,367       | 520,681,599             | 1,597,469,966                         | 4,626,229  | 28,521,256 |
| 1877  | 1,084,455,378       | 490,190,367             | 1,574,645,745                         | 4,500,379  | 27,514,650 |
| 1878  | 1,091,116,652       | 461,460,552             | 1,552,577,204                         | 4,496,376  | 26,324,445 |
| 1879  | 1,093,768,004       | 442,979,885             | 1,536,747,889                         | 4,450,441  | 25,756,065 |
| 1880  | 1,102,049,031       | 456,166,134             | 1,558,215,165                         | 4,513,240  | 29,092,084 |
| 1881  | 1,101,457,383       | 483,750,196             | 1,585,207,579                         | 4,598,657  | 27,606,390 |
| 1882  | 1,116,681,655       | 518,229,079             | 1,634,910,734                         | 4,735,748  | 30,618,785 |

There were re-valuations of the real property of the state for the years 1826, 1835, 1841, 1847, 1854, 1861, 1871, and 1881.

NOTE.—Prior to 1826 real estate only was brought upon the duplicate for taxation for state purposes. Funds for county purposes were derived from a poll tax, and a tax upon horses, mules, and cattle, to which was added, by legislative appropriation, a percentage from one-fifth to one-half, varying with the several years, from the taxes levied upon real estate.

Under the act of February 3, 1825, which took effect March 1, 1826, all taxable property was placed upon the grand duplicate, viz., lands and town lots, including buildings, horses, cattle, pleasure carriages over the value of one hundred dollars, and merchants' and brokers' capital, to which was added "money loaned at interest," and "all grist, oil and saw mills, all manufactories of iron, glass, paper, clocks and nails; all distilleries, breweries and tanneries; all iron, brass and copper foundries," under the act of March 14, 1831.

Under the act of March 2, 1848, a new system of taxation was inaugurated, which, with various slight modifications, is now in force.

SUMMARY OF THE GRAND DUPLICATES OF OHIO FOR SEVEN YEARS, BEGINNING WITH 1876 AND ENDING WITH 1882, GIVING THE VALUATION FOR EACH YEAR, AND THE AGGREGATE TAXES FOR EACH SPECIFIC OBJECT, WHETHER FOR STATE, COUNTY, OR LOCAL PURPOSES.

|  | 1876.                  | 1877.                  | 1878.                  | 1879.                  | 1880.                  | 1881.                  | 1882.                  |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| <b>Number of acres of land</b> .....           | 25,350,658             | 25,426,707             | 25,201,743             | 25,376,264             | 25,382,785             | 25,500,498             | 25,507,981             |
| <b>VALUATIONS.</b>                             |                        |                        |                        |                        |                        |                        |                        |
| Value of lands .....                           | \$704,940,289          | \$705,898,653          | \$709,223,985          | \$716,111,437          | \$705,821,074          | \$699,365,679          | \$702,681,679          |
| Value of real estate in cities and towns ..... | 371,848,088            | 378,558,425            | 381,892,907            | 377,657,467            | 386,228,857            | 402,001,704            | 413,006,976            |
| Value of chattel property .....                | 520,681,500            | 490,190,387            | 401,400,552            | 442,979,885            | 456,166,034            | 485,750,196            | 518,229,079            |
| <b>Total taxable valuation</b> .....           | <b>\$1,597,469,006</b> | <b>\$1,574,645,765</b> | <b>\$1,532,577,504</b> | <b>\$1,536,748,789</b> | <b>\$1,558,215,965</b> | <b>\$1,587,207,570</b> | <b>\$1,634,910,734</b> |
| <b>STATE TAXES—RATE.</b>                       |                        |                        |                        |                        |                        |                        |                        |
| For Sinking Fund .....                         | 2.9 Mills.             | 2.9 Mills.             | 2.9 Mills.             | 2.9 Mills.             | 2.9 Mills.             | 2.9 Mills.             | 2.9 Mills.             |
| For General Revenue Fund .....                 | \$97,401 14            | \$93,977 64            | \$74,839 51            | \$768,000 35           | \$777,893 48           | \$792,543 08           | \$816,200 70           |
| For Asylum Fund .....                          | 657,916 87             | 628,782 26             | 619,973 43             | 2,147,507 81           | 2,177,916 41           | 2,219,120 82           | 2,290,537 47           |
| For State Common School Fund .....             | 1,301,802 06           | 1,371,350 45           | 1,540,800 10           | 1,555,744 00           | 1,557,400 84           | 1,586,363 69           | 1,633,911 00           |
| <b>Total state taxes</b> .....                 | <b>\$4,026,020 54</b>  | <b>\$4,500,379 63</b>  | <b>\$4,496,370 01</b>  | <b>\$4,450,341 66</b>  | <b>\$4,518,240 73</b>  | <b>\$4,588,057 59</b>  | <b>\$4,735,748 17</b>  |

MAYOR OF THE GRAND JURISDICTIONS OF OHIO FOR SEVEN YEARS, BEGINNING WITH 1876 AND ENDING WITH 1882, GIVING THE VALUATIONS FOR EACH YEAR, ETC.—Continued.

|   | 1878.           | 1877.           | 1878.           | 1878.           | 1880.           | 1881.           | 1882.           |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|   | 2.9 Mills.      | 2.9 Mills.      | 2.9 Mills.      | 2.9 Mills.      | 2.9 Mills.      | 2.9 Mills.      | 2.9 Mills.      |
| COUNTY TAXES.   |                 |                 |                 |                 |                 |                 |                 |
| For county expenses.....                              | \$2,221,274 06  | \$2,150,154 86  | \$2,141,177 70  | \$2,187,011 91  | \$2,476,795 48  | \$2,300,885 07  | \$2,584,913 74  |
| For poor purposes.....                                | 857,354 58      | 827,429 75      | 796,298 21      | 720,776 28      | 715,259 43      | 716,989 71      | 762,139 87      |
| For bridge purposes.....                              | 1,596,335 06    | 1,551,471 97    | 1,416,812 22    | 1,291,003 84    | 1,323,034 01    | 1,411,139 67    | 1,570,410 26    |
| For building purposes.....                            | 677,067 84      | 518,031 06      | 536,356 06      | 582,510 82      | 606,848 47      | 722,784 19      | 737,489 94      |
| For road purposes.....                                | 1,231,955 30    | 1,130,217 27    | 1,001,669 60    | 1,054,140 02    | 883,437 88      | 940,319 14      | 1,036,883 68    |
| For payment of debts.....                             | 389,850 66      | 319,417 51      | 427,314 81      | 318,955 99      | 774,313 71      | 473,671 71      | 683,000 35      |
| Total county taxes.....                               | \$9,654,567 50  | \$9,499,753 10  | \$8,429,628 61  | \$8,154,388 30  | \$8,780,708 98  | \$8,774,790 49  | \$7,384,776 64  |
| TOWNSHIP, SCHOOL, SPECIAL, CITY, AND TOWN TAXES.      |                 |                 |                 |                 |                 |                 |                 |
| For township expenses.....                            | \$858,513 96    | \$896,717 65    | \$855,550 26    | \$820,519 26    | \$850,077 80    | \$895,885 61    | \$1,008,063 37  |
| For school and school-house purposes.....             | 5,913,340 30    | 5,796,502 47    | 5,546,056 52    | 5,418,104 26    | 5,998,310 80    | 6,247,759 16    | 6,841,696 68    |
| For sheep fund—dog tax.....                           | 8,179,551 61    | 7,915,062 45    | 7,391,627 34    | 7,397,436 57    | 7,673,902 30    | 7,241,410 00    | 7,231,633 31    |
| For city, town, and village purposes.....             | 1,988,729 58    | 1,876,295 19    | 1,694,006 53    | 1,238,913 43    | 1,198,941 31    | 1,240,641 09    | 1,552,177 57    |
| For other special purposes.....                       |                 |                 |                 |                 |                 |                 | 1,552,189 25    |
| Total township, special, and city taxes.....          | \$16,940,688 48 | \$16,454,517 76 | \$15,398,440 65 | \$15,151,925 50 | \$15,990,107 21 | \$15,940,013 42 | \$16,739,063 18 |
| Total county and local taxes.....                     | \$23,894,635 98 | \$22,954,271 16 | \$21,828,069 29 | \$21,306,323 95 | \$22,770,816 19 | \$21,815,412 91 | \$24,123,870 02 |
| Total taxes for all purposes.....                     | \$28,321,256 52 | \$27,514,050 79 | \$26,321,445 30 | \$25,776,045 01 | \$27,293,056 92 | \$26,179,000 50 | \$28,027,981 88 |
| Delinquencies and forfeitures.....                    | \$1,433,929 20  | \$2,011,096 74  | \$2,235,320 50  | \$2,394,500 55  | \$2,092,902 35  | \$1,427,319 79  | \$1,646,517 60  |
| Total taxes, including delinquencies and dog tax..... | \$29,065,185 72 | \$29,525,717 53 | \$28,556,765 80 | \$28,001,202 16 | \$29,345,059 27 | \$27,606,380 29 | \$29,674,419 22 |

EXHIBIT OF THE NUMBER OF ACRES OF LAND AND THEIR VALUE, AS WELL AS THE VALUE OF REAL ESTATE IN CITIES, TOWNS, AND VILLAGES, AND OF THE VALUE OF CHATTEL PROPERTY IN OHIO IN 1882.

| Counties.       | Acres of land. | Value of lands. | Value of real estate in cities, towns, and villages. | Value of chattel property. | Total value. |
|-----------------|----------------|-----------------|--|----------------------------|--------------|
| Adams.....      | 354,770        | \$3,003,260     | \$373,850  | \$1,792,036                | \$5,769,146  |
| Allen.....      | 249,320        | 6,060,576       | 2,349,355  | 4,555,430                  | 12,965,370   |
| Ashtabula.....  | 267,414        | 8,617,710       | 849,340  | 4,139,800                  | 13,606,940   |
| Ashland.....    | 440,283        | 9,231,155       | 2,031,096  | 6,241,330                  | 17,504,181   |
| Athens.....     | 313,333        | 4,721,849       | 855,373  | 3,018,169                  | 8,595,391    |
| Auglaize.....   | 247,569        | 4,770,860       | 1,234,490  | 2,522,650                  | 8,534,000    |
| Belmont.....    | 338,719        | 10,007,280      | 3,700,430  | 7,438,444                  | 29,145,154   |
| Brown.....      | 306,304        | 6,300,888       | 988,564  | 3,069,408                  | 10,424,890   |
| Butler.....     | 290,845        | 14,770,195      | 6,000,957  | 9,700,548                  | 30,471,700   |
| Carroll.....    | 251,507        | 6,485,850       | 420,800  | 2,734,310                  | 9,639,960    |
| Champaign.....  | 267,485        | 10,895,010      | 2,674,570  | 7,660,101                  | 21,178,771   |
| Clarke.....     | 250,333        | 11,151,760      | 7,795,280  | 11,494,761                 | 30,441,801   |
| Clermont.....   | 274,105        | 8,924,000       | 987,770  | 3,486,250                  | 13,398,080   |
| Cllaton.....    | 258,157        | 9,045,400       | 1,341,604  | 4,525,082                  | 14,913,046   |
| Columbiana..... | 335,429        | 10,870,070      | 3,965,700  | 8,080,710                  | 22,922,540   |
| Coshocton.....  | 352,249        | 8,080,030       | 921,120  | 4,070,130                  | 13,080,280   |
| Crawford.....   | 250,651        | 8,245,160       | 3,247,720  | 5,981,520                  | 17,471,400   |
| Cuyahoga.....   | 260,633        | 10,901,500      | 62,946,390   | 27,732,164                 | 101,670,114  |
| Darke.....      | 377,113        | 12,532,820      | 2,234,120  | 7,154,870                  | 21,921,810   |
| Defiance.....   | 266,606        | 3,443,324       | 1,300,618  | 2,008,297                  | 6,852,039    |
| Delaware.....   | 284,621        | 9,490,580       | 2,060,130  | 5,685,954                  | 17,251,664   |
| Erie.....       | 158,466        | 5,462,186       | 3,822,450  | 4,484,910                  | 13,969,446   |
| Fairfield.....  | 314,893        | 10,845,050      | 2,023,920  | 6,470,310                  | 19,338,280   |
| Fayette.....    | 250,711        | 9,718,290       | 806,960  | 4,169,494                  | 14,784,674   |
| Franklin.....   | 327,700        | 10,445,000      | 23,254,440   | 16,230,020                 | 55,935,460   |
| Fulton.....     | 256,781        | 4,511,430       | 410,450  | 2,061,698                  | 6,983,578    |
| Gallia.....     | 287,132        | 3,643,020       | 1,333,670  | 2,542,371                  | 7,519,061    |
| Geauga.....     | 255,879        | 5,260,380       | 181,420  | 2,205,447                  | 7,656,247    |
| Greene.....     | 250,500        | 11,532,040      | 2,671,780  | 7,637,176                  | 21,840,996   |
| Guernsey.....   | 327,961        | 6,270,238       | 790,107  | 3,062,283                  | 10,138,628   |
| Hamilton.....   | 232,428        | 18,455,990      | 132,587,830  | 54,423,656                 | 205,466,876  |
| Hancock.....    | 336,495        | 9,393,528       | 1,274,482  | 3,917,853                  | 14,585,863   |
| Hardin.....     | 203,916        | 5,937,170       | 1,413,470  | 3,257,980                  | 10,608,570   |
| Harrison.....   | 256,553        | 7,141,659       | 732,710  | 4,546,020                  | 12,420,380   |
| Henry.....      | 261,306        | 3,397,683       | 919,595  | 1,591,009                  | 5,708,377    |
| Highland.....   | 350,150        | 8,640,650       | 1,000,410  | 5,323,011                  | 15,054,071   |
| Hocking.....    | 268,504        | 3,206,129       | 509,877  | 2,198,405                  | 6,914,411    |
| Holmes.....     | 265,064        | 5,290,390       | 533,750  | 3,060,238                  | 8,893,378    |
| Huron.....      | 305,344        | 9,877,000       | 2,557,320  | 6,169,602                  | 18,603,982   |
| Jackson.....    | 258,659        | 2,531,001       | 685,202  | 2,104,422                  | 5,320,085    |
| Jefferson.....  | 257,718        | 8,088,460       | 3,108,560  | 5,811,960                  | 17,008,980   |
| Knox.....       | 320,653        | 9,420,781       | 1,761,074  | 5,212,846                  | 16,394,701   |
| Lake.....       | 145,014        | 4,621,230       | 1,981,800  | 4,285,998                  | 10,889,028   |
| Lawrence.....   | 281,239        | 3,368,000       | 1,623,800  | 3,426,788                  | 8,712,708    |
| Licking.....    | 420,705        | 15,584,400      | 3,665,000  | 8,869,491                  | 28,068,891   |
| Logan.....      | 285,528        | 9,443,170       | 1,523,870  | 5,570,070                  | 16,537,110   |
| Lorain.....     | 309,555        | 8,506,423       | 3,063,420  | 6,637,053                  | 18,206,896   |
| Lucas.....      | 201,653        | 4,940,430       | 20,536,650   | 9,732,030                  | 35,209,110   |
| Madison.....    | 292,209        | 9,977,700       | 1,317,690  | 4,963,200                  | 15,258,680   |
| Maioning.....   | 260,192        | 8,548,090       | 3,939,970  | 6,809,410                  | 19,298,070   |
| Marion.....     | 253,469        | 7,291,730       | 1,197,660  | 5,098,725                  | 13,588,115   |
| Medina.....     | 266,613        | 7,375,690       | 578,750  | 4,263,943                  | 12,218,623   |
| Meigs.....      | 262,488        | 3,815,112       | 1,920,177  | 8,330,500                  | 8,060,689    |
| Mercer.....     | 284,354        | 4,414,380       | 586,080  | 2,008,400                  | 7,009,000    |
| Miami.....      | 251,759        | 11,257,100      | 4,129,570  | 8,815,814                  | 23,242,484   |
| Monroe.....     | 285,163        | 3,487,326       | 324,720  | 1,697,797                  | 5,509,843    |
| Montgomery..... | 284,668        | 16,317,800      | 15,932,030   | 15,651,060                 | 47,901,490   |
| Morgan.....     | 260,330        | 4,624,920       | 519,916  | 2,837,705                  | 7,982,541    |
| Morrow.....     | 254,507        | 7,965,334       | 830,443  | 4,129,576                  | 12,885,353   |
| Muskingum.....  | 419,173        | 13,178,630      | 5,441,080  | 8,419,464                  | 27,038,524   |
| Noble.....      | 233,988        | 4,476,965       | 105,800  | 1,752,367                  | 6,425,132    |
| Ottawa.....     | 162,329        | 3,225,350       | 586,810  | 2,855,553                  | 6,667,693    |
| Paulding.....   | 258,095        | 1,901,660       | 151,851  | 1,000,462                  | 3,053,913    |
| Perry.....      | 256,909        | 5,328,351       | 1,072,470  | 3,069,255                  | 9,470,076    |
| Pickaway.....   | 314,578        | 12,491,600      | 1,593,570  | 5,660,529                  | 19,755,699   |



## EXHIBIT OF THE NUMBER OF ACRES OF LAND AND THEIR VALUE, ETC., IN OHIO.—Concluded.

| Counties.       | Acres of land.   | Value of lands. | Value of real estate in cities, towns, and villages. | Value of chattel property. | Total value.    |
|-----------------|------------------|-----------------|--|----------------------------|-----------------|
| Pike .....      | 274,384          | \$3,000,697     | \$506,142  | \$1,979,822                | \$5,486,661     |
| Portage.....    | 815,805 4-100    | 8,825,750       | 963,180  | 6,924,557                  | 16,413,487      |
| Preble.....     | 267,980          | 10,718,210      | 1,394,400  | 5,504,727                  | 17,617,337      |
| Putnam.....     | 302,102          | 4,320,145       | 626,910  | 2,100,091                  | 7,107,146       |
| Richland.....   | 306,611          | 10,296,149      | 3,991,400  | 7,084,440                  | 21,971,989      |
| Ross.....       | 421,363          | 11,080,650      | 3,445,910  | 7,704,400                  | 22,291,060      |
| Sandusky.....   | 353,547          | 8,718,720       | 2,117,550  | 4,564,513                  | 15,400,783      |
| Schoto.....     | 360,794          | 4,132,510       | 2,303,570  | 4,172,867                  | 10,808,747      |
| Seneca.....     | 340,314          | 12,274,779      | 3,484,261  | 6,026,291                  | 21,785,331      |
| Shelby.....     | 254,522          | 6,741,640       | 1,341,671  | 3,792,060                  | 11,829,271      |
| Stark.....      | 350,440          | 16,862,400      | 6,498,510  | 11,327,150                 | 34,888,060      |
| Summit.....     | 260,101          | 9,201,240       | 6,045,880  | 7,862,407                  | 23,109,527      |
| Tuscarawas..... | 380,470          | 9,852,010       | 1,806,640  | 7,128,372                  | 18,847,022      |
| Union.....      | 355,929          | 9,789,364       | 2,072,736  | 5,067,188                  | 16,929,338      |
| Vinton.....     | 271,309          | 7,101,748       | 904,826  | 3,157,686                  | 11,164,200      |
| Van Wert.....   | 254,980          | 3,253,440       | 1,035,320  | 2,738,800                  | 7,047,560       |
| Vinton.....     | 258,338          | 2,188,505       | 293,736  | 1,548,643                  | 4,000,974       |
| Warren.....     | 252,168          | 10,453,800      | 2,117,617  | 6,949,223                  | 19,520,700      |
| Washington..... | 305,010          | 6,430,500       | 2,272,010  | 3,946,781                  | 12,649,381      |
| Wayne.....      | 344,612          | 13,061,030      | 2,630,200  | 8,511,731                  | 24,202,961      |
| Williams.....   | 265,016          | 4,854,200       | 860,756  | 2,879,333                  | 8,600,379       |
| Wood.....       | 390,611          | 8,006,100       | 1,281,050  | 3,757,000                  | 13,044,240      |
| Wyandot.....    | 254,066          | 6,138,930       | 1,176,770  | 4,312,740                  | 11,627,840      |
| Totals.....     | 25,507,981 7-100 | \$702,081,079   | \$413,309,978  | \$518,229,079              | \$1,634,910,736 |

## VALUATIONS AND TAXATION IN THE CITIES OF OHIO.

Tabular statement of the valuations, rates of taxation, and tax levies for the several cities of the State of Ohio, for the year 1882, together with the rates, aggregate valuations, and total levies for the previous year, to which is also added the reported indebtedness of the same.

| Cities.           | Counties.        | Valuation and taxation for 1882. |  |                      |                      | Valuation and taxation for 1881. |   |                                  |   |                                |
|-------------------|------------------|----------------------------------|--|----------------------|----------------------|----------------------------------|---|----------------------------------|---|--------------------------------|
|                   |                  | Total value of property in 1882. | Total rate of taxation, including 2-8-10 mills for State purposes. | Amount of State tax. | Amount of local tax. | Total taxes for all purposes.    | Indebtedness September 1st, 1882, including debts of separate school districts. | Total value of property in 1881. | Total rate of taxation, including 2-8-10 mills for State purposes—1881. | Total taxes for purposes—1881. |
|                   |                  | Mills.                           |  |                      |                      |                                  |   |                                  | Mills.  |                                |
| Akron .....       | Summit .....     | \$7,286,322                      | 24.6   | \$21,130.33          | \$154,804.73         | \$205,935.03                     | \$210,950.00  | \$6,739,819                      | 23.5  | \$180,347.59                   |
| Bellaire .....    | Belmont .....    | 2,198,731                        | 21.8   | 9,628.16             | 59,177.55            | 69,105.71                        | 105,066.00  | 5,851,510                        | 24.6  | 144,020.95                     |
| Canton .....      | Stark .....      | 6,195,550                        | 24.00  | 17,966.51            | 130,721.89           | 148,688.40                       | 176,151.00  | 5,161,531                        | 21.00   | 113,037.97                     |
| Chillicothe ..... | Ross .....       | 5,390,480                        | 13.18  | 15,569.88            | 96,746.29            | 112,316.17                       |   | 4,611,333                        | 22.00   | 8,583,177.34                   |
| Cincinnati .....  | Hamilton .....   | 169,986,105                      | 23.82  | 484,259.70           | 8,493,349.20         | 3,977,408.00                     | 21,365,380.44   | 161,401,333                      | 20.00   | 64,130,666                     |
| Cleveland .....   | Pickaway .....   | 3,374,472                        | 20   | 9,785.97             | 57,703.47            | 67,489.44                        |   | 3,266,533                        | 20.00   | 2,360,833.18                   |
| Columbus .....    | Cuyahoga .....   | 82,609,079                       | 24.8   | 289,568.33           | 2,940,297.54         | 2,470,803.87                     | 4,127,961.75  | 79,584,156                       | 24.6  | 599,175.12                     |
| Dayton .....      | Franklin .....   | 31,455,720                       | 22   | 91,221.58            | 600,804.26           | 692,025.84                       | 1,602,985.88  | 29,658,756                       | 20.8  | 691,923.46                     |
| Delaware .....    | Montgomery ..... | 23,312,080                       | 23.4   | 67,682.06            | 496,134.74           | 563,826.80                       | 1,165,027.86  | 22,119,830                       | 22.1  | 61,983.41                      |
| Defiance .....    | Delaware .....   | 3,222,314                        | 21   | 9,634.79             | 60,134.82            | 69,769.11                        | 90,000.00   | 3,162,419                        | 19.6  |                                |
| Detroit .....     | Sandusky .....   | 1,731,663                        | 85.7   | 5,021.82             | 58,435.74            | 63,457.50                        | 8,499.56  | 2,053,739                        | 22.80   | 53,966.22                      |
| Fremont .....     | Dundee .....     | 2,081,343                        | 26   | 6,035.89             | 53,427.25            | 59,463.14                        | 147,200.00  | 2,007,003                        | 23.8  | 47,766.67                      |
| Gallipolis .....  | Gallia .....     | 2,072,250                        | 22.1   | 5,847.48             | 43,150.24            | 46,054.72                        | 152,244.10  |                                  |   |                                |
| Galion .....      | Butler .....     | 5,588,823                        | 24   | 6,009.53             | 40,045.19            | 46,054.72                        | 26,000.00   | 5,482,525                        | 24.30   | 135,225.38                     |
| Hamilton .....    | Lawrence .....   | 3,000,225                        | 26.8   | 16,307.59            | 120,761.61           | 136,969.25                       | 58,273.60   | 2,849,198                        | 30.55   | 80,781.57                      |
| Ironton .....     | Lawrence .....   | 2,692,320                        | 23.4   | 8,961.64             | 83,127.02            | 92,088.66                        | 24,150.37   | 2,672,470                        | 21.06   | 55,725.36                      |
| Lancaster .....   | Fairfield .....  | 2,831,117                        | 30.8   | 7,907.73             | 55,349.76            | 63,256.80                        | 62,078.48   | 2,581,901                        | 30.6  | 79,006.26                      |
| Lima .....        | Allen .....      | 4,525,060                        | 24.1   | 13,122.67            | 79,071.86            | 92,194.53                        | 130,073.00  | 4,506,820                        | 23.8  | 110,832.50                     |
| Marion .....      | Richland .....   | 2,178,780                        | 30   | 6,318.31             | 118,911.97           | 125,230.28                       | 243,200.00  | 2,141,336                        | 28.00   | 61,184.08                      |
| Massillon .....   | Stark .....      | 2,681,420                        | 23   | 7,776.11             | 53,855.55            | 61,632.66                        | 49,006.00   | 2,579,250                        | 23.2  | 59,838.61                      |
| Mt. Vernon .....  | Knox .....       | 2,263,570                        | 23.8   | 6,564.41             | 47,388.83            | 53,953.24                        | 49,343.62   | 2,041,700                        | 23.7  | 48,388.20                      |



CONSOLIDATED ABSTRACT OF THE AGGREGATE NET AMOUNT OF DEBTS OF ALL THE COUNTIES, TOWNSHIPS, CITIES, AND INCORPORATED VILLAGES AND SEPARATE SCHOOLS IN THE STATE, AS REPORTED IN PURSUANCE OF SECTIONS 162 AND 1049, REVISED STATUTES, FOR THE YEAR 1882, AND AS COMPARED WITH THE AGGREGATE DEBTS OF 1881.

| Counties.                  | Debts of counties. | Debts of townships. | Debts of cities and villages. | Debts of separate school districts. | Total 1882.  | Total 1881.  |
|----------------------------|--------------------|---------------------|-------------------------------|-------------------------------------|--------------|--------------|
| Adams .....                | \$16,141 09        | \$962 02            | \$166,220 08                  | \$3,600 00                          | \$20,703 11  | \$20,611 42  |
| Allen .....                | 50,000 00          | 13,425 00           |                               | 1,808 87                            | 231,453 95   | 219,270 54   |
| Ashland .....              |                    | 3,920 00            |                               |                                     | 3,920 00     |              |
| Ashtabula .....            |                    | 4,850 00            | 5,450 00                      | 2,727 00                            | 13,027 00    | 10,250 00    |
| Athens .....               | 21,000 00          | 2,018 50            | 21,000 00                     |                                     | 44,018 50    | 53,596 67    |
| Auglaize .....             | 176,000 00         |                     | 21,800 60                     | 24,200 00                           | 222,000 00   | 234,695 00   |
| Belmont .....              |                    | 1,935 00            | 146,091 00                    | 25,885 00                           | 173,911 00   | 198,648 00   |
| Brown .....                |                    |                     | 38,854 89                     | 11,563 47                           | 50,418 36    | 45,658 00    |
| Butler .....               | 30,000 00          | 1,177 00            | 120,300 39                    | 21,873 60                           | 173,350 99   | 136,173 59   |
| Carroll <sup>1</sup> ..... |                    |                     |                               |                                     |              |              |
| Champaign .....            | 110,407 00         |                     | 33,809 90                     | 52,580 00                           | 196,796 90   | 152,296 72   |
| Clarke .....               | 210,853 84         |                     | 432,075 00                    | 20,262 48                           | 672,191 32   | 442,736 10   |
| Clermont .....             |                    | 2,730 75            | 7,094 20                      | 400 00                              | 10,224 95    |              |
| Clinton .....              | 50,000 00          |                     |                               |                                     | 50,000 00    | 50,000 00    |
| Columbiana .....           |                    | 1,955 00            | 99,600 00                     | 62,167 00                           | 163,722 00   | 107,874 65   |
| Consocton .....            |                    |                     | 1,000 00                      | 4,000 00                            | 5,000 00     | 5,368 10     |
| Crawford .....             |                    |                     | 125,115 42                    | 13,000 00                           | 138,115 42   | 146,481 15   |
| Cuyahoga .....             | 69,029 45          | 5,350 00            | 4,177,429 62                  | 7,500 00                            | 4,250,309 07 | 4,025,552 47 |
| Darke .....                | 30,000 00          | 1,002 77            | 15,138 68                     | 27,630 00                           | 73,771 45    | 92,975 33    |
| Defiance .....             | 33,000 00          | 50,930 00           | 8,499 56                      | 6,080 00                            | 98,509 56    | 85,250 00    |
| Delaware .....             |                    |                     | 90,000 09                     | 1,646 75                            | 91,646 75    | 147,470 00   |
| Erie .....                 | 10,000 00          | 1,267 66            | 487,803 63                    | 24,621 27                           | 523,782 56   | 497,321 93   |
| Fairfield .....            |                    | 2,000 00            | 54,878 48                     | 10,500 00                           | 67,378 48    | 65,407 93    |
| Fayette .....              | 1,900 00           |                     | 7,917 12                      |                                     | 9,817 12     | 7,488 86     |
| Franklin .....             |                    | 2,765 00            | 1,603,984 33                  |                                     | 1,606,753 33 | 1,637,520 20 |
| Fulton .....               | 480 00             | 844 00              | 15,400 00                     |                                     | 24,796 00    | 27,257 94    |
| Gallia .....               |                    | 584 25              | 152,544 10                    | 8,072 00                            | 153,128 35   | 146,917 39   |

<sup>1</sup> Report no indebtedness.

## CONSOLIDATED ABSTRACT OF THE AGGREGATE AMOUNT OF DEBTS, ETC.—Concluded.

| Counties.       | Debts of counties. | Debts of townships. | Debts of cities and villages. | Debts of separate school districts. | Total, 1882.  | Total, 1881.  |
|-----------------|--------------------|---------------------|-------------------------------|-------------------------------------|---------------|---------------|
| Geauga.....     | \$4,540 00         | \$8,101 40          | \$78,188 41                   | \$14,500 00                         | \$22,601 40   | \$15,152 22   |
| Greene.....     | .....              | 4,450 00            | 7,628 00                      | 38,192 93                           | 125,371 34    | 111,238 85    |
| Guernsey.....   | 13,800 00          | 13,800 00           | 7,628 00                      | .....                               | 21,428 00     | 23,337 73     |
| Hamilton.....   | 114,384 08         | 8,316 31            | 24,374 857 75                 | 25,336 77                           | 24,522 924 91 | 24,669 473 68 |
| Hancock.....    | 13,502 14          | 35,000 00           | 7,371 00                      | 14,000 00                           | 69,873 14     | 55,664 18     |
| Harlin.....     | 163,000 00         | .....               | 60,279 00                     | 19,460 00                           | 242,739 00    | 222,529 00    |
| Harrison.....   | .....              | 950 00              | 8,464 63                      | .....                               | 9,414 63      | .....         |
| Henry.....      | 205,000 00         | 12,751 47           | 8,000 00                      | 22,400 00                           | 248,151 47    | 205,300 00    |
| Highland.....   | .....              | 142 00              | 42,216 89                     | .....                               | 42,358 89     | 50,000 00     |
| Hocking.....    | .....              | .....               | 13,700 00                     | .....                               | 13,700 00     | 3,000 00      |
| Holmes.....     | .....              | .....               | .....                         | 2,587 96                            | 2,587 96      | .....         |
| Huron.....      | 29,000 00          | .....               | .....                         | .....                               | 29,000 00     | 61,904 29     |
| Jackson.....    | .....              | .....               | .....                         | .....                               | .....         | .....         |
| Jefferson.....  | .....              | .....               | 78,563 06                     | .....                               | 78,563 06     | 36,847 64     |
| Knox.....       | .....              | 2,003 98            | 49,924 87                     | .....                               | 51,928 85     | 25 48         |
| Lake.....       | 1,800 00           | 570 00              | 2,000 00                      | .....                               | 4,370 00      | 10,410 23     |
| Lawrence.....   | 58,908 98          | .....               | 244,450 37                    | .....                               | 303,449 35    | 289,508 28    |
| Licking.....    | 81,000 00          | 200 00              | 78,714 68                     | 8,300 00                            | 177,214 68    | 195,385 96    |
| Logan.....      | 208,734 66         | .....               | 12,900 67                     | 32,023 00                           | 253,748 33    | 127,551 15    |
| Lorain.....     | 57,000 00          | .....               | .....                         | 29,100 00                           | 86,100 00     | 78,700 00     |
| Lucas.....      | 194,853 84         | 5,301 82            | 3,002,296 82                  | 342,480 00                          | 3,544,832 48  | 3,469,084 97  |
| Madison.....    | .....              | .....               | .....                         | .....                               | .....         | 2,650 83      |
| Mahoning.....   | .....              | .....               | 427,360 92                    | 23,150 00                           | 450,510 92    | 301,596 07    |
| Marion.....     | 126,704 84         | 1,600 00            | 13,725 00                     | 10,300 00                           | 152,389 84    | 37,423 78     |
| Medina.....     | .....              | .....               | 12,186 03                     | .....                               | 12,186 03     | 8,084 85      |
| Meigs.....      | .....              | 795 00              | 153,562 32                    | 5,250 00                            | 159,607 32    | 189,073 00    |
| Mercer.....     | 11,500 00          | 20,000 00           | 25,000 00                     | 16,050 00                           | 72,550 00     | 42,150 00     |
| Miami.....      | 23,300 00          | 1,850 00            | 300,787 00                    | 2,210 50                            | 388,147 50    | 397,631 00    |
| Monroe.....     | .....              | 1,300 82            | 895 52                        | 6,513 11                            | 8,709 45      | 7,404 30      |
| Montgomery..... | 178,915 19         | 1,100 00            | 1,165,027 86                  | 2,240 00                            | 1,347,285 05  | 1,247,688 45  |
| Morgan.....     | 29,675 00          | 1,600 00            | .....                         | 4,492 00                            | 35,767 00     | 38,627 92     |
| Morrow.....     | .....              | .....               | 26,234 69                     | 9,150 00                            | 35,384 69     | 39,811 15     |

|                           |                |              |                 |                |                 |                 |
|---------------------------|----------------|--------------|-----------------|----------------|-----------------|-----------------|
| Muskingum .....           | 55,494 92      | 2,188 51     | 400,375 90      | 49,750 00      | 597,800 42      | 506,501 78      |
| Noble .....               | 800 00         | 1,430 72     | 9,096 33        | 10,292 53      | 11,042 53       | 13,019 56       |
| Ottawa .....              | .....          | 6,741 10     | 286 67          | 10,637 93      | 22,124 98       | 19,469 00       |
| Paulding .....            | .....          | 486 03       | 2,496 50        | 14,000 00      | 79,007 77       | 69,645 50       |
| Perry .....               | 58,000 00      | 225 00       | .....           | .....          | 8,982 62        | 1,169 94        |
| Pickaway .....            | 35,900 00      | 2,418 75     | 6,081 05        | 20,300 00      | 56,425 00       | 20,500 00       |
| Pike .....                | 60,373 18      | 5,399 29     | 2,000 00        | .....          | 69,472 98       | 56,344 43       |
| Portage .....             | 25,000 00      | 1,300 00     | 2,743 00        | 13,430 00      | 45,849 29       | 27,080 15       |
| Preble .....              | 5,234 76       | 240,500 00   | 10,350 00       | .....          | 9,277 76        | 6,942 94        |
| Putnam .....              | 23,000 00      | .....        | 255,700 00      | .....          | 273,850 00      | 205,977 14      |
| Richland .....            | 45,350 00      | 1,067 70     | .....           | 3,550 00       | 284,600 00      | 195,437 00      |
| Ross .....                | 38,503 06      | .....        | 184,914 00      | 9,089 28       | 48,660 04       | 70,146 17       |
| Sandusky .....            | 32,013 00      | 1,778 50     | 265,800 00      | 20,000 00      | 236,927 00      | 102,295 80      |
| Scioto .....              | 219,000 00     | 29,700 00    | 79,001 85       | 25,971 00      | 512,549 50      | 518,254 00      |
| Seneca .....              | .....          | 14,200 00    | 41,700 00       | 26,000 00      | 134,701 85      | 95,677 29       |
| Shelby .....              | 146,000 00     | 7,700 00     | 253,239 18      | 500 00         | 202,400 00      | 135,600 00      |
| Stark .....               | 40,000 00      | 4,198 00     | 180,950 00      | 49,308 18      | 350,307 36      | 315,990 90      |
| Summit .....              | 12,000 00      | 2,100 00     | 15,000 00       | 24,800 00      | 227,948 00      | 22,505 00       |
| Trumbull .....            | .....          | 1,530 00     | 12,584 93       | 11,200 00      | 28,300 00       | 45,298 00       |
| Tuscarawas .....          | 17,000 00      | .....        | 11,160 00       | 38,400 00      | 69,574 93       | 58,922 14       |
| Union .....               | 305,000 00     | 50,000 00    | 5,800 00        | 12,000 00      | 928,160 00      | 181,015 31      |
| Van Wert .....            | 54,761 08      | .....        | .....           | 1,936 69       | 112,497 77      | 89,667 68       |
| Vinton <sup>1</sup> ..... | .....          | .....        | .....           | .....          | .....           | .....           |
| Warren .....              | 19,500 00      | 2,203 14     | 15,664 75       | 1,000 00       | 38,367 89       | 26,449 56       |
| Washington .....          | 7,428 96       | 12,496 75    | 148,570 00      | 4,248 00       | 172,765 71      | 178,700 14      |
| Wayne .....               | 77,247 06      | .....        | 73,663 18       | .....          | 150,911 14      | 144,455 94      |
| Williams .....            | 7,908 61       | 500 00       | .....           | 4,897 24       | 13,303 85       | 5,975 33        |
| Wood .....                | 60,000 00      | .....        | 8,049 08        | 21,000 00      | 80,089 08       | 154,700 00      |
| Wyandot .....             | .....          | .....        | 2,651 27        | .....          | 2,651 27        | 1,000 00        |
| Totals .....              | \$3,660,297 64 | \$605,715 24 | \$40,160,923 76 | \$1,339,414 58 | \$45,706,351 22 | \$41,297,745 68 |

<sup>1</sup> Report no indebtedness.



# BANK STATISTICS OF OHIO.



## NUMBER OF BANKS IN OHIO FOR THE YEAR ENDING APRIL 12, 1882, AS REPORTED BY COUNTY AUDITORS.

| Counties.        | National banks. |              | Banking associations.<br>(Act of February 24,<br>1845.) |             | Savings and loan as-<br>sociations. (Act of<br>February 26, 1873.) |              | Unincorporated<br>(private) banks. |              | Total.       |
|------------------|-----------------|--------------|---|-------------|--|--------------|------------------------------------|--------------|--------------|
|                  | No.             | Capital.     | No.   | Capital.    | No.  | Capital.     | No.                                | Capital.     |              |
| Adams .....      | 3               | \$200,000 00 | 1   | \$29,300 00 |  |              | 2                                  | \$40,000 00  | \$40,000 00  |
| Allen .....      | 1               | 50,000 00    |   |             |  |              | 5                                  | 28,831 00    | 258,131 00   |
| Ashland .....    | 5               | 500,000 00   |   |             | 3  | \$230,000 00 | 2                                  | 62,500 00    | 112,500 00   |
| Ashtabula .....  | 1               | 50,000 00    |   |             |  |              | 2                                  | 11,000 00    | 741,000 00   |
| Athens .....     |                 |              |   |             |  |              | 2                                  | 36,900 00    | 86,900 00    |
| Auglaize .....   | 4               | 500,000 00   | 1   | 50,000 00   |  |              | 4                                  | 53,545 00    | 53,545 00    |
| Belmont .....    | 2               | 200,000 00   |   |             |  |              | 2                                  |              | 550,000 00   |
| Brown .....      | 4               | 500,000 00   |   |             |  |              | 7                                  | 200,000 00   | 200,000 00   |
| Butler .....     |                 |              |   |             |  |              | 4                                  | 84,190 60    | 584,190 60   |
| Carroll .....    |                 |              |   |             |  |              | 2                                  | 50,000 00    | 50,000 00    |
| Champaign .....  | 4               | 352,000 00   |   |             |  |              | 2                                  | 105,600 00   | 457,700 00   |
| Clarke .....     | 5               | 1,100,000 00 |   |             |  |              | 1                                  | 34,500 00    | 1,134,500 00 |
| Clermont .....   | 2               | 160,000 00   |   |             |  |              | 2                                  | 14,000 00    | 174,000 00   |
| Clinton .....    | 2               | 200,000 00   |   |             |  |              | 2                                  | 15,500 00    | 215,500 00   |
| Columbiana ..... | 6               | 450,000 00   |   |             |  |              | 7                                  | 65,000 00    | 515,000 00   |
| Coshocton .....  |                 |              |   |             |  |              | 1                                  | 6,420 00     | 6,420 00     |
| Crawford .....   | 3               | 210,000 00   |   |             |  |              | 3                                  | 65,000 00    | 275,000 00   |
| Cuyahoga .....   | 7               | 4,250,000 00 |   |             |  |              | 8                                  | 1,150,000 00 | 5,400,000 00 |
| Darke .....      | 1               | 84,000 00    |   |             |  |              | 1                                  | 24,000 00    | 108,000 00   |
| Defiance .....   | 2               | 200,000 00   |   |             |  |              | 2                                  |              | 200,000 00   |
| Delaware .....   | 2               | 200,000 00   |   |             |  |              | 2                                  |              | 215,480 00   |
| Erie .....       | 3               | 300,000 00   |   |             |  |              | 2                                  | 15,450 00    | 300,000 00   |
| Fairfield .....  | 1               | 60,000 00    |   |             | 1  | 45,000 00    | 1                                  | 20,000 00    | 125,000 00   |
| Fayette .....    |                 |              |   |             |  |              | 2                                  | 323,900 00   | 323,900 00   |
| Franklin .....   | 4               | 700,000 00   |   |             | 2  | 150,000 00   | 12                                 | 200,000 00   | 1,050,000 00 |
| Fulton .....     |                 |              |   |             |  |              | 2                                  | 10,110 00    | 10,110 00    |
| Gallia .....     | 2               | 150,000 00   |   |             |  |              | 1                                  | 100,000 00   | 250,000 00   |

|            |    |              |  |  |  |  |   |            |   |            |    |              |
|------------|----|--------------|--|--|--|--|---|------------|---|------------|----|--------------|
| Greene     | 3  | 320,000 00   |  |  |  |  |   |            | 1 | 43,500 00  | 4  | 363,500 00   |
| Guernsey   | 3  | 300,000 00   |  |  |  |  |   |            | 5 |            | 3  | 300,000 00   |
| Hamilton   | 11 | 7,100,000 00 |  |  |  |  | 1 |            | 1 | 600,000 00 | 18 | 7,700,000 00 |
| Hancock    | 1  | 50,000 00    |  |  |  |  |   |            | 1 | 30,000 00  | 2  | 80,000 00    |
| Hardin     | 1  | 50,000 00    |  |  |  |  |   |            | 4 | 40,000 00  | 6  | 140,000 00   |
| Harrison   | 3  | 270,000 00   |  |  |  |  |   |            | 4 | 100,000 00 | 7  | 370,000 00   |
| Henry      |    |              |  |  |  |  |   |            | 2 |            | 2  |              |
| Highland   | 3  | 250,000 00   |  |  |  |  |   |            | 4 | 28,572 02  | 7  | 278,572 02   |
| Hocking    |    |              |  |  |  |  |   |            | 2 | 100,000 00 | 2  | 100,000 00   |
| Holmes     |    |              |  |  |  |  |   |            | 3 | 14,000 00  | 3  | 14,000 00    |
| Huron      |    |              |  |  |  |  |   |            |   |            | 7  | 430,000 00   |
| Jackson    | 5  | 300,000 00   |  |  |  |  | 1 | 50,000 00  | 1 | 80,000 00  | 2  | 82,500 00    |
| Jefferson  | 1  | 50,000 00    |  |  |  |  |   |            | 3 | 32,500 00  | 7  | 590,000 00   |
| Knox       | 4  | 525,000 00   |  |  |  |  |   |            | 3 | 65,000 00  | 4  | 168,000 00   |
| Lake       | 2  | 125,000 00   |  |  |  |  | 1 | 25,000 00  | 1 | 18,000 00  | 4  | 390,000 00   |
| Lawrence   | 1  | 200,000 00   |  |  |  |  | 1 | 100,000 00 | 1 | 40,000 00  | 4  | 538,000 00   |
| Lawrence   | 2  | 550,000 00   |  |  |  |  |   |            | 2 | 8,000 00   | 4  | 210,000 00   |
| Licking    | 2  | 150,000 00   |  |  |  |  |   |            | 3 | 60,000 00  | 5  | 211,442 26   |
| Logan      | 2  | 200,000 00   |  |  |  |  |   |            | 2 | 11,443 26  | 4  | 223,315 00   |
| Lorain     | 4  | 210,000 00   |  |  |  |  |   |            | 2 | 13,345 00  | 6  | 1,500,000 00 |
| Lucas      | 6  | 1,500,000 00 |  |  |  |  |   |            | 3 |            | 11 | 1,500,000 00 |
| Madison    | 1  | 120,000 00   |  |  |  |  | 2 |            | 6 | 13,928 89  | 7  | 133,928 89   |
| Mahoning   | 5  | 1,229,000 00 |  |  |  |  |   |            | 2 | 120,000 00 | 7  | 1,349,000 00 |
| Marion     |    |              |  |  |  |  |   |            | 5 | 199,610 00 | 5  | 199,610 00   |
| Medina     |    |              |  |  |  |  |   |            | 3 | 278,000 00 | 4  | 358,000 00   |
| Meigs      | 1  | 75,000 00    |  |  |  |  |   |            | 1 |            | 2  | 100,000 00   |
| Meigs      | 1  | 100,000 00   |  |  |  |  |   |            | 3 | 1,200 00   | 3  | 1,200 00     |
| Mercer     |    |              |  |  |  |  |   |            | 2 | 30,100 00  | 5  | 490,100 00   |
| Miami      | 3  | 460,000 00   |  |  |  |  |   |            |   |            | 1  | 50,000 00    |
| Monroe     |    |              |  |  |  |  |   |            | 3 | 50,000 00  | 9  | 1,205,000 00 |
| Montgomery | 5  | 1,125,000 00 |  |  |  |  | 1 | 30,000 00  |   |            | 2  | 175,000 00   |
| Morgan     | 2  | 175,000 00   |  |  |  |  |   |            |   |            | 4  | 235,000 00   |
| Morrow     | 4  | 235,000 00   |  |  |  |  |   |            | 2 | 9,000 00   | 4  | 409,000 00   |
| Muskingum  | 2  | 400,000 00   |  |  |  |  |   |            | 2 |            | 2  | 120,000 00   |
| Noble      | 2  | 120,000 00   |  |  |  |  |   |            | 2 | 19,735 00  | 2  | 19,735 00    |
| Ottawa     |    |              |  |  |  |  |   |            | 1 | 1,000 00   | 1  | 1,000 00     |
| Paulding   |    |              |  |  |  |  |   |            | 2 | 62,500 00  | 2  | 62,500 00    |
| Perry      |    |              |  |  |  |  |   |            | 2 |            | 2  | 385,000 00   |
| Pickaway   | 2  | 385,000 00   |  |  |  |  |   |            | 2 |            | 2  | 385,000 00   |
| Pike       |    |              |  |  |  |  |   |            | 2 |            | 2  |              |
| Portage    | 4  | 430,000 00   |  |  |  |  |   |            | 2 | 7,688 72   | 6  | 437,688 72   |
| Preble     | 1  | 50,000 00    |  |  |  |  | 1 | 200,000 00 | 1 | 100,000 00 | 3  | 350,000 00   |

## NUMBER OF BANKS IN OHIO, FOR THE YEAR ENDING APRIL 12, 1882, ETC.—Concluded.

| Counties.        | National banks. |                 | Banking associations.<br>(Act of February 24,<br>1845.) |              | Savings and loan as-<br>sociations. (Act of<br>February 26, 1873.) |                | Unincorporated<br>(private) banks. |                | Total. |                 |
|------------------|-----------------|-----------------|---|--------------|--|----------------|------------------------------------|----------------|--------|-----------------|
|                  | No.             | Capital.        | No.   | Capital.     | No.  | Capital.       | No.                                | Capital.       | No.    | Capital.        |
| Putnam .....     | 3               | 250,000 00      |   |              |  |                | 3                                  | 12,000 00      | 3      | 322,000 00      |
| Richland .....   | 2               | 450,000 00      |   |              | 1  | 60,000 00      | 1                                  | 27,000 00      | 5      | 477,000 00      |
| Ross .....       | 2               | 150,000 00      |   |              |  |                | 2                                  | 10,000 00      | 4      | 160,000 00      |
| Sandusky .....   | 3               | 700,000 00      |   |              |  |                | 1                                  |                | 3      | 750,000 00      |
| Scioto .....     | 1               | 125,000 00      |   |              | 1  | 50,000 00      |                                    |                | 4      | 270,000 00      |
| Seneca .....     |                 |                 |   |              | 1  | 100,000 00     |                                    |                | 4      | 141,265 81      |
| Shelby .....     | 6               | 675,000 00      |   |              |  |                | 2                                  | 42,000 00      | 2      | 619,730 00      |
| Stark .....      | 2               | 100,000 00      |   |              |  |                | 6                                  | 141,265 81     | 12     | 365,000 00      |
| Summit .....     | 4               | 600,000 00      |   |              | 1  | 75,000 00      | 3                                  | 44,730 00      | 6      | 626,000 00      |
| Trumbull .....   | 2               | 100,000 00      |   |              | 1  | 25,000 00      | 1                                  | 1,000 00       | 6      | 290,000 00      |
| Tuscarawas ..... |                 |                 |   |              |  |                | 5                                  | 190,000 00     | 7      | 80,000 00       |
| Union .....      |                 |                 |   |              |  |                | 6                                  | 80,000 00      | 6      | 160,000 00      |
| Van Wert .....   | 2               | 160,000 00      |   |              |  |                |                                    |                | 2      | 50,000 00       |
| Vinton .....     | 1               | 50,000 00       |   |              |  |                |                                    |                | 1      | 289,000 00      |
| Warren .....     | 4               | 250,000 00      |   |              |  |                | 2                                  | 39,000 00      | 6      | 210,000 00      |
| Washington ..... | 1               | 150,000 00      |   |              |  |                | 2                                  | 60,000 00      | 3      | 150,900 00      |
| Wayne .....      | 2               | 128,000 00      |   |              |  |                | 3                                  | 22,000 00      | 5      | 100,000 00      |
| Williams .....   | 2               | 100,000 00      |   |              |  |                |                                    |                | 2      | 169,000 00      |
| Wood .....       |                 |                 |   |              |  |                | 2                                  |                | 2      |                 |
| Wyandot .....    | 1               | 105,000 00      |   |              |  |                | 5                                  | 64,000 00      | 6      |                 |
| Totals .....     | 189             | \$31,464,000 00 | 6   | \$279,300 00 | 19   | \$1,170,000 00 | 199                                | \$5,639,555 30 | 413    | \$38,452,855 30 |

## NATIONAL BANKS.

STATEMENT OF THE VALUATION OF THE SHARES AND PROPERTY OF THE VARIOUS BANKS OF THE STATE ORGANIZED UNDER THE LAWS OF THE UNITED STATES (NATIONAL BANKS), AS THE SAME IS FIXED BY THE COUNTY BOARDS OF EQUALIZATION, FOR THE YEAR 1882.

| Name of Bank.       | Location.       | County.   | Amount of capital stock. | Amount of surplus and undivided profits. | Assessed value of real estate belonging to bank. | Valuation for taxation as fixed by boards of equalization, exclusive of real estate. | Total value for taxation in 1882. |
|---------------------|-----------------|-----------|--------------------------|--|--|--|-----------------------------------|
| First National Bank | Lima            | Allen     | \$100,000                | \$22,500 00                              | .....  | \$50,000 00  | \$50,000 00                       |
| Merchants'          | "               | "         | 50,000                   | 5,759 55                                 | .....  | 25,000 00  | 25,000 00                         |
| First               | Delphos         | "         | 50,000                   | 20,000 00                                | \$1,876 46                                       | 23,123 54  | 23,123 54                         |
| First               | Ashland         | Ashland   | 50,000                   | 6,013 02                                 | 15,230 00  | 22,270 00  | 27,500 00                         |
| First               | Jefferson       | Ashtabula | 70,000                   | 15,000 00                                | 3,752 00   | 44,998 00  | 48,750 00                         |
| Second              | "               | "         | 100,000                  | 3,216 00                                 | 3,578 00   | 56,205 00  | 59,783 00                         |
| Farmers'            | Ashtabula       | "         | 150,000                  | 30,000 00                                | 5,384 00   | 99,386 00  | 104,770 00                        |
| First               | "               | "         | 80,000                   | 12,478 00                                | 2,735 00   | 51,111 00  | 53,846 00                         |
| First               | Geneva          | "         | 100,000                  | 20,000 00                                | 4,677 00   | 64,517 00  | 69,194 00                         |
| First               | Athens          | Athens    | 50,000                   | 19,786 08                                | 11,740 00  | 38,260 00  | 50,000 00                         |
| First               | Barnesville     | Belmont   | 100,000                  | 37,000 00                                | 2,070 00   | 80,958 00  | 83,028 00                         |
| First               | Bellaire        | "         | 100,000                  | 21,276 00                                | 7,280 00   | 68,232 00  | 76,512 00                         |
| First               | Bridgeport      | "         | 200,000                  | 40,000 00                                | 4,320 00   | 141,408 00   | 145,728 00                        |
| First               | St. Clairsville | "         | 100,000                  | 30,000 00                                | 2,230 00   | 76,662 00  | 78,892 00                         |
| First               | Ripley          | Brown     | 100,000                  | 30,000 00                                | 3,658 00   | 96,342 00  | 100,000 00                        |
| Farmers'            | "               | "         | 100,000                  | 27,100 00                                | 2,421 00   | 97,579 00  | 100,000 00                        |
| First               | Hamilton        | Butler    | 100,000                  | 290 30                                   | 4,800 00   | 100,000 00   | 104,800 00                        |
| First               | "               | "         | 100,000                  | 29,056 21                                | 11,750 00  | 82,330 00  | 94,080 00                         |
| Second              | Middletown      | "         | 150,000                  | 55,000 00                                | .....  | 165,900 00   | 165,900 00                        |
| First               | "               | "         | 150,000                  | 30,000 00                                | 6,470 00   | 146,175 00   | 152,645 00                        |
| Merchants'          | Urbana          | "         | 100,000                  | 28,573 00                                | 4,800 00   | 84,000 00  | 88,890 00                         |
| Champaign           | "               | Champaign | 100,000                  | 29,309 92                                | 6,720 00   | 75,000 00  | 81,720 00                         |
| Citizens'           | "               | "         | .....                    | .....                                    | .....  | .....  | .....                             |

## NATIONAL BANKS—Continued.

| Name of Bank.       | Location.      | County.    | Amount of capital stock. | Amount of surplus and undivided profits. | Assessed value of real estate belonging to bank. | Valuation for taxation as fixed by boards of equalization, exclusive of real estate. | Total value for taxation in 1882. |
|---------------------|----------------|------------|--------------------------|--|--|--|-----------------------------------|
| Third National Bank | Urbana         | Champaign  | \$100,000                | \$18,000 00                              | .....  | \$79,000 00  | \$79,000 00                       |
| First               | St. Paris      | "          | 52,000                   | 1,539 31                                 | \$3,060 00                                       | 36,470 00  | 39,530 00                         |
| "                   | Springfield    | Clarke     | 400,000                  | 151,038 24                               | 11,370 00  | 416,630 00   | 428,000 00                        |
| Second              | "              | "          | 200,000                  | 63,518 96                                | .....  | 190,000 00   | 190,000 00                        |
| Mad River           | "              | "          | 300,000                  | 94,719 00                                | 12,710 00  | 287,290 00   | 300,000 00                        |
| Lagonda             | "              | "          | 100,000                  | 12,167 01                                | 3,760 00   | 76,249 00  | 80,000 00                         |
| Springfield         | "              | "          | 100,000                  | 2,284 24                                 | 4,090 00   | 55,910 00  | 60,000 00                         |
| First               | Batavia        | Clermont   | 80,000                   | 20,892 17                                | 1,910 00   | 62,090 00  | 64,000 00                         |
| "                   | New Richmond   | "          | 80,000                   | 23,315 48                                | 15,500 00  | 46,540 00  | 62,080 00                         |
| First               | Wilmington     | Clinton    | 100,000                  | 31,553 81                                | .....  | 85,000 00  | 85,000 00                         |
| "                   | "              | "          | 100,000                  | 18,401 29                                | 5,920 00   | 75,000 00  | 80,920 00                         |
| Clinton Co.         | "              | "          | 50,000                   | 4,697 00                                 | 3,880 00   | 33,000 00  | 36,880 00                         |
| Potter's            | East Liverpool | Columbiana | 50,000                   | 11,310 00                                | 2,680 00   | 43,970 00  | 46,950 00                         |
| First               | Wellsville     | "          | 50,000                   | 17,391 00                                | 4,390 00   | 47,200 00  | 51,650 00                         |
| "                   | New Lisbon     | "          | 50,000                   | 7,241 00                                 | 2,550 00   | 41,000 00  | 43,550 00                         |
| First               | Salem          | "          | 100,000                  | 35,869 00                                | .....  | 88,320 00  | 88,320 00                         |
| "                   | "              | "          | 200,000                  | 43,763 00                                | 2,180 00   | 190,000 00   | 192,180 00                        |
| Farmers'            | Bucyrus        | Crawford   | 100,000                  | 20,000 00                                | 4,000 00   | 80,000 00  | 84,000 00                         |
| First               | Galion         | "          | 50,000                   | 22,000 00                                | 6,550 00   | 35,000 00  | 41,550 00                         |
| "                   | "              | "          | 60,000                   | 12,000 00                                | 8,530 00   | 42,040 00  | 50,530 00                         |
| Citizens'           | "              | "          | 300,000                  | 38,124 49                                | 14,360 00  | 144,360 00   | 180,000 00                        |
| First               | Cleveland      | Cuyahoga   | 1,000,000                | 200,000 00                               | 32,595 00  | 567,405 00   | 600,000 00                        |
| Commercial          | "              | "          | 800,000                  | 254,402 70                               | 17,880 00  | 462,120 00   | 480,000 00                        |
| Merchants'          | "              | "          | 400,000                  | 114,535 34                               | 17,950 00  | 222,050 00   | 240,000 00                        |
| Ohio                | "              | "          | 200,000                  | 110,629 97                               | .....  | 120,000 00   | 120,000 00                        |
| National City Bank  | "              | "          | 200,000                  | 110,629 97                               | .....  | 120,000 00   | 120,000 00                        |

| National Bank of Commerce      | Cleveland   | Cuyahoga  | \$1,610 25 | \$32,235 00 | \$492,765 00 | \$525,000 00 |
|--------------------------------|-------------|-----------|------------|-------------|--------------|--------------|
| First National Bank            | Berea       | "         | 19,261 54  | 1,915 00    | 28,085 00    | 30,000 00    |
| Farmers'                       | Greenville  | Darke     | 22,570 77  | 8,060 00    | 79,800 00    | 87,860 00    |
| Defiance                       | "           | Defiance  | 43,000 00  | .....       | 71,500 00    | 71,500 00    |
| Merchants'                     | "           | "         | 1,000 00   | .....       | 50,500 00    | 50,500 00    |
| First                          | Delaware    | Delaware  | 23,615 15  | 8,000 00    | 90,270 00    | 98,270 00    |
| Delaware Co.                   | "           | "         | 25,021 18  | 2,860 00    | 91,330 00    | 95,190 00    |
| First                          | Sandusky    | Erie      | 30,000 00  | 5,310 00    | 66,690 00    | 72,000 00    |
| Second                         | "           | "         | 20,000 00  | 4,630 00    | 64,370 00    | 69,000 00    |
| Third                          | "           | "         | 20,000 00  | 2,220 00    | 65,780 00    | 68,000 00    |
| Hocking Valley National Bank   | Lancaster   | Fairfield | 26,770 96  | 11,490 00   | 54,000 00    | 65,490 00    |
| First National Bank            | Columbus    | Franklin  | 119,664 56 | 56,000 00   | 180,000 00   | 236,000 00   |
| Fourth                         | "           | "         | 4,000 00   | .....       | 50,000 00    | 50,000 00    |
| National Exchange Bank         | "           | "         | 50,000 00  | .....       | 90,000 00    | 90,000 00    |
| Commercial National Bank       | "           | "         | 185,040    | .....       | 120,000 00   | 120,000 00   |
| First National Bank            | Gallipolis  | Gallia    | 25,000 00  | 6,850 00    | 80,000 00    | 86,850 00    |
| Centerville                    | Thurman     | "         | 11,000 00  | .....       | 33,000 00    | 33,000 00    |
| First                          | Nenia       | Greene    | 23,265 77  | 25,240 00   | 42,000 00    | 67,240 00    |
| Second                         | "           | "         | 55,781 33  | 9,960 00    | 135,000 00   | 144,960 00   |
| Citizens'                      | "           | "         | 6,349 47   | .....       | 95,000 00    | 95,000 00    |
| Guernsey                       | Cambridge   | Guernsey  | 3,834 00   | 2,389 00    | 69,611 00    | 72,000 00    |
| Quaker City                    | "           | "         | 2,523 00   | 12,643 00   | 58,357 00    | 71,000 00    |
| First                          | Quaker City | "         | 3,015 00   | 1,138 00    | 69,862 00    | 71,000 00    |
| Second                         | Cincinnati  | Hamilton  | 326,807 73 | 85,800 00   | 1,230,707 00 | 1,306,507 00 |
| Third                          | "           | "         | 42,379 40  | .....       | 192,157 00   | 192,157 00   |
| Fourth                         | "           | "         | 495,029 76 | 40,730 00   | 1,050,149 00 | 1,090,879 00 |
| Merchants'                     | "           | "         | 197,078 31 | .....       | 559,067 00   | 559,067 00   |
| Citizens'                      | "           | "         | 209,817 46 | 49,420 00   | 909,271 00   | 968,691 00   |
| National Lafayette Bank        | "           | "         | 87,198 75  | .....       | 824,525 00   | 824,525 00   |
| Metropolitan National Bank     | "           | "         | 121,938 68 | 3,830 00    | 331,375 00   | 335,205 00   |
| Union National Bank            | "           | "         | 8,400 05   | .....       | 426,373 00   | 426,373 00   |
| Exchange                       | "           | "         | 43,408 00  | .....       | 143,060 00   | 143,060 00   |
| German                         | "           | "         | 15,207 70  | .....       | 447,050 00   | 447,050 00   |
| First                          | Findlay     | Hancock   | 40,875 63  | 7,470 00    | 431,487 00   | 438,957 00   |
| First                          | Kenton      | Hardin    | 11,302 33  | 520 00      | 30,520 00    | 30,520 00    |
| First                          | Cadiz       | Harrison  | 4,511 41   | 5,320 00    | 27,400 00    | 32,720 00    |
| Harrison                       | "           | "         | 24,000 00  | 10,510 00   | 85,490 00    | 96,000 00    |
| Farmers' Mechanics' Nat'l Bank | "           | "         | 70,000 00  | .....       | 105,000 00   | 105,000 00   |
|                                | "           | "         | 4,000 00   | .....       | 35,000 00    | 35,000 00    |

## NATIONAL BANKS.—Continued.

| Name of Bank.           | Location.     | County.   | Amount of capital stock. | Amount of surplus and undivided profits. | Assessed value of real estate belonging to bank. | Valuation for taxation as fixed by boards of equalization, exclusive of real estate. | Total value for taxation in 1882. |
|-------------------------|---------------|-----------|--------------------------|--|--|--|-----------------------------------|
| Citizens' National Bank | Hillsboro     | Highland  | \$100,000                | \$45,082 36                              | .....  | \$105,000 00   | \$105,000 00                      |
| Hillsboro               | "             | "         | 100,000                  | 27,310 58                                | .....  | 103,000 00   | 103,000 00                        |
| Merchants'              | "             | "         | 50,000                   | 6,863 87                                 | .....  | 37,000 00  | 37,000 00                         |
| First National Bank     | Norwalk       | Huron     | 50,000                   | 22,137 00                                | .....  | 37,500 00  | 37,500 00                         |
| Norwalk                 | "             | "         | 100,000                  | 20,916 00                                | \$2,820 00                                       | 72,180 00  | 75,000 00                         |
| First                   | Plymouth      | "         | 50,000                   | 14,387 00                                | 3,160 00   | 26,840 00  | 30,000 00                         |
| First                   | Monroeville   | "         | 50,000                   | 7,327 00                                 | .....  | 30,000 00  | 30,000 00                         |
| First                   | New London    | "         | 50,000                   | 6,803 00                                 | 1,480 00   | 28,320 00  | 30,000 00                         |
| First                   | Jackson       | Jackson   | 50,000                   | 9,105 37                                 | 2,455 00   | 31,000 00  | 33,455 00                         |
| Jefferson               | Steubenville  | Jefferson | 150,000                  | 37,982 54                                | 8,430 00   | 120,000 00   | 128,430 00                        |
| National Exchange Bank  | "             | "         | 100,000                  | 11,570 14                                | .....  | 70,000 00  | 70,000 00                         |
| First National Bank     | Smithfield    | "         | 100,000                  | 25,405 05                                | 980 00   | 75,000 00  | 75,980 00                         |
| Mt. Pleasant            | Mt. Pleasant  | "         | 175,000                  | 25,485 42                                | 740 00   | 122,500 00   | 123,240 00                        |
| Knox Co.                | Mt. Vernon    | Knox      | 75,000                   | 16,128 47                                | .....  | 48,750 00  | 48,750 00                         |
| First                   | "             | "         | 50,000                   | 10,000 00                                | .....  | 35,000 00  | 35,000 00                         |
| First                   | Painesville   | Lake      | 200,000                  | 54,503 00                                | 16,250 00  | 170,000 00   | 186,250 00                        |
| First                   | Ironton       | Lawrence  | 300,000                  | 65,000 00                                | 7,220 00   | 237,000 00   | 244,220 00                        |
| Second                  | "             | "         | 250,000                  | 27,526 71                                | 7,970 00   | 180,000 00   | 187,970 00                        |
| First                   | Newark        | Licking   | 100,000                  | 3,145 10                                 | 9,310 00   | 80,000 00  | 80,310 00                         |
| First                   | Granville     | "         | 50,000                   | 7,354 55                                 | .....  | 50,000 00  | 50,000 00                         |
| Peoples'                | Bellefontaine | Logan     | 100,000                  | 1,900 00                                 | .....  | 75,000 00  | 75,000 00                         |
| Bellefontaine           | "             | "         | 100,000                  | 22,764 32                                | 4,600 00   | 85,000 00  | 89,600 00                         |
| First                   | Elyria        | Lorain    | 100,000                  | 14,825 78                                | .....  | 75,000 00  | 75,000 00                         |
| First                   | Lorain        | "         | 50,000                   | .....                                    | 750 00   | 30,000 00  | 30,750 00                         |
| First                   | Oberlin       | "         | 50,000                   | 22,947 58                                | .....  | 35,000 00  | 35,000 00                         |
| First                   | Wellington    | "         | 100,000                  | 25,024 04                                | 8,637 94   | 70,000 00  | 78,637 94                         |

|                          |                      |                 |         |            |           |            |            |
|--------------------------|----------------------|-----------------|---------|------------|-----------|------------|------------|
| First National Bank..... | Toledo.....          | Lucas.....      | 500,000 | 191,791 00 | 40,813 00 | 374,261 00 | 415,074 00 |
| Second ".....            | ".....               | ".....          | 350,000 | 164,654 00 | 6,033 00  | 302,739 00 | 308,792 00 |
| Toledo ".....            | ".....               | ".....          | 100,000 | 20,000 00  | 3,163 00  | 68,837 00  | 72,000 00  |
| Northern ".....          | ".....               | ".....          | 150,000 | 30,458 00  | 29,340 00 | 78,064 00  | 108,274 00 |
| Merchants' ".....        | ".....               | ".....          | 300,000 | 47,000 00  | .....     | 208,200 00 | 208,200 00 |
| Commercial ".....        | ".....               | ".....          | 100,000 | 7,000 00   | 3,345 00  | 60,855 00  | 64,200 00  |
| Madison ".....           | London.....          | Madison.....    | 120,000 | 24,000 00  | 2,200 00  | 120,000 00 | 122,200 00 |
| First ".....             | Youngstown.....      | Maloning.....   | 500,000 | 105,568 57 | 6,880 00  | 293,420 40 | 300,000 00 |
| Second ".....            | ".....               | ".....          | 200,000 | 53,285 36  | .....     | 120,000 00 | 120,000 00 |
| Mahoning ".....          | ".....               | ".....          | 220,000 | 47,720 15  | 11,080 00 | 126,320 00 | 137,400 00 |
| Phoenix ".....           | Medina.....          | Medina.....     | 75,000  | 8,650 00   | .....     | 67,500 00  | 67,500 00  |
| Pomeroy ".....           | Pomeroy.....         | Meigs.....      | 100,000 | 21,746 00  | 4,674 00  | 85,326 00  | 90,000 00  |
| First ".....             | Troy.....            | Miami.....      | 200,000 | 82,257 04  | .....     | 176,000 00 | 176,000 00 |
| Piqua ".....             | Piqua.....           | ".....          | 200,000 | 65,807 30  | .....     | 168,000 00 | 168,000 00 |
| Citizens' ".....         | ".....               | ".....          | 60,000  | 15,771 67  | 3,450 00  | 46,650 00  | 46,650 00  |
| Second ".....            | Dayton.....          | ".....          | 300,000 | 74,803 00  | .....     | 300,000 00 | 300,000 00 |
| Dayton ".....            | ".....               | Montgomery..... | 300,000 | 101,557 98 | .....     | 300,000 00 | 300,000 00 |
| Merchants' ".....        | ".....               | ".....          | 150,000 | 57,023 56  | .....     | 150,000 00 | 150,000 00 |
| Winter's ".....          | ".....               | ".....          | 300,000 | .....      | .....     | 255,000 00 | 255,000 00 |
| Germanatown ".....       | Germanatown.....     | ".....          | 175,000 | 24,375 00  | 2,680 00  | 50,250 00  | 58,940 00  |
| First ".....             | McConnellsville..... | Morgan.....     | 100,000 | 18,000 00  | .....     | 85,000 00  | 85,000 00  |
| Malta ".....             | Malta.....           | ".....          | 75,000  | 6,000 00   | .....     | 56,250 00  | 56,250 00  |
| First ".....             | Mt. Gilead.....      | Morrow.....     | 60,000  | 14,653 57  | 4,215 00  | 39,000 00  | 43,215 00  |
| Morrow Co. ".....        | ".....               | ".....          | 50,000  | 5,431 59   | 1,824 00  | 35,000 00  | 36,124 00  |
| First ".....             | Cardington.....      | ".....          | 100,000 | 20,350 45  | 3,590 00  | 70,000 00  | 73,590 00  |
| First ".....             | Zanesville.....      | Muskingum.....  | 200,000 | 40,298 05  | 13,720 00 | 187,680 00 | 201,400 00 |
| Citizens' ".....         | ".....               | ".....          | 200,000 | 18,390 35  | 12,780 00 | 149,220 00 | 162,000 00 |
| Noble Co. ".....         | Caldwell.....        | Noble.....      | 60,000  | 5,162 07   | 1,840 00  | 46,512 00  | 48,372 00  |
| First ".....             | Batesville.....      | ".....          | 60,000  | 3,763 00   | 2,700 00  | 47,288 00  | 49,988 00  |
| First ".....             | Circleville.....     | Pickaway.....   | 200,000 | 80,000 00  | 18,800 00 | 289,000 00 | 317,800 00 |
| Second ".....            | ".....               | ".....          | 125,000 | 62,500 00  | 5,640 00  | 166,250 00 | 171,890 00 |
| First ".....             | Garrettsville.....   | Portage.....    | 80,000  | 8,070 67   | 8,340 00  | 60,000 00  | 68,340 00  |
| First ".....             | Ravenna.....         | ".....          | 100,000 | 34,772 61  | 3,840 00  | 93,000 00  | 96,840 00  |
| Second ".....            | ".....               | ".....          | 150,000 | 16,646 71  | 7,930 00  | 118,000 00 | 125,930 00 |
| Kent ".....              | Kent.....            | ".....          | 100,000 | 21,200 96  | 7,650 00  | 85,000 00  | 92,650 00  |
| First ".....             | Faton.....           | Preble.....     | 50,000  | 14,324 09  | 6,020 00  | 40,000 00  | 46,020 00  |
| Farmers' ".....          | Mansfield.....       | Richland.....   | 100,000 | 31,492 63  | 6,840 00  | 91,620 00  | 98,490 00  |
| Citizens' ".....         | ".....               | ".....          | 100,000 | 7,599 69   | .....     | 76,500 00  | 76,500 00  |
| First ".....             | Shelby.....          | ".....          | 50,000  | 9,651 94   | 2,880 00  | 41,340 00  | 44,220 00  |
| First ".....             | Chillicothe.....     | Ross.....       | 300,000 | 24,266 94  | 11,260 00 | 286,430 00 | 247,690 00 |



## NATIONAL BANKS—Concluded.

| Name of Bank.               | Location.              | County.          | Amount of capital<br>stock. | Amount of surplus and<br>undivided profits. | Assessed value of real<br>estate belonging to<br>bank. | Valuation for taxation<br>as fixed by boards of<br>equalization, exclu-<br>sive of real estate. | Total value for taxa-<br>tion in 1882. |
|-----------------------------|------------------------|------------------|-----------------------------|---|--|---|--|
| Ross Co. National Bank..... | Chillicothe.....       | Ross.....        | \$150,000                   | \$33,477 68                                 | .....  | \$136,500 00  | \$136,500 00                           |
| First .....                 | Fremont .....          | Sandusky .....   | 100,000                     | 78,263 47                                   | \$10,910 00  | 100,000 00  | 110,910 00                             |
| First .....                 | Bellevue .....         | " .....          | 50,000                      | 3,070 11                                    | .....  | 31,842 00   | 31,842 00                              |
| First .....                 | Portsmouth .....       | Scioto.....      | 200,000                     | 42,000 00                                   | 1,960 00   | 165,000 00  | 166,960 00                             |
| Farmers' .....              | " .....                | " .....          | 250,000                     | 46,000 00                                   | 3,080 00   | 196,250 00  | 199,330 00                             |
| Portsmouth .....            | " .....                | " .....          | 250,000                     | 46,810 00                                   | 3,190 00   | 210,000 00  | 213,190 00                             |
| National Exchange Bank..... | Tiffin .....           | Seneca .....     | 125,000                     | 25,000 00                                   | 15,506 00  | 56,250 00   | 71,756 00                              |
| First National Bank.....    | Canton .....           | Stark .....      | 100,000                     | 40,495 43                                   | 16,920 00  | 42,500 00   | 59,420 00                              |
| City .....                  | " .....                | " .....          | 100,000                     | 7,111 45                                    | .....  | 50,500 00   | 50,500 00                              |
| First .....                 | Massillon .....        | " .....          | 200,000                     | 58,185 47                                   | 3,200 00   | 116,800 00  | 120,000 00                             |
| Union .....                 | " .....                | " .....          | 100,000                     | 40,543 12                                   | 5,100 00   | 54,900 00   | 60,000 00                              |
| First .....                 | Alliance .....         | " .....          | 50,000                      | 3,334 00                                    | 6,040 00   | 13,980 00   | 20,020 00                              |
| First .....                 | Akron .....            | Summit .....     | 100,000                     | 92,490 00                                   | 4,050 00   | 90,000 00   | 94,050 00                              |
| Second .....                | " .....                | " .....          | 100,000                     | 55,423 00                                   | 3,290 00   | 75,000 00   | 78,290 00                              |
| First .....                 | Warren .....           | Trumbull .....   | 300,000                     | 60,000 00                                   | 11,980 00  | 225,000 00  | 236,980 00                             |
| Second .....                | " .....                | " .....          | 100,000                     | 5,468 00                                    | .....  | 60,000 00   | 60,000 00                              |
| Trumbull .....              | " .....                | " .....          | 150,000                     | 36,878 00                                   | 5,330 00   | 112,000 00  | 117,330 00                             |
| Hubbard .....               | Hubbard .....          | " .....          | 50,000                      | 6,799 00                                    | 330 00   | 30,000 00   | 30,330 00                              |
| Citizens' .....             | New Philadelphia ..... | Tuscarawas ..... | 50,000                      | 3,300 00                                    | 5,908 00   | 37,560 00   | 43,468 00                              |

|                                 |            |              |                |                |          |                 |                 |
|---------------------------------|------------|--------------|----------------|----------------|----------|-----------------|-----------------|
| Farmers' & Merchants' Nat'l B'k | Tuscarawas | 50,000       | 2,241 00       |                |          | 35,000 00       | 35,000 00       |
| First National Bank             | Van Wert   | 60,000       | 22,359 67      |                | 3,220 00 | 50,200 00       | 62,440 00       |
| Van Wert                        | "          | 152,339      |                |                |          | 41,910 00       | 41,910 00       |
| Vinton Co.                      | Vinton     | 50,000       | 20,598 40      |                | 2,000 00 | 41,629 47       | 43,629 47       |
| First                           | Warren     | 100,000      | 51,046 89      |                | 5,482 00 | 95,000 00       | 100,482 00      |
| Farmers'                        | "          | 50,000       | 2,070 16       |                |          | 37,500 00       | 37,500 00       |
| Waynesville                     | "          | 50,000       | 10,458 53      |                |          | 42,500 00       | 42,500 00       |
| Lebanon                         | "          | 50,000       | 15,415 04      |                |          | 45,000 00       | 45,000 00       |
| First                           | Washington | 150,000      | 30,525 88      |                | 5,560 00 | 144,440 00      | 150,000 00      |
| Wayne Co.                       | Wayne      | 75,000       | 10,648 68      |                | 3,130 00 | 60,000 00       | 63,130 00       |
| National Bank of Wooster        | "          | 53,900       | 12,415 89      |                | 3,030 00 | 40,425 00       | 43,455 00       |
| First National Bank             | Williams   | 60,000       | 21,984 84      |                | 5,430 00 | 40,990 00       | 46,420 00       |
| Farmers'                        | "          | 50,000       | 7,300 00       |                | 1,950 00 | 36,030 00       | 37,980 00       |
| First                           | Wyandot    | 105,000      | 47,000 00      |                | 1,750 00 | 78,750 00       | 80,500 00       |
| Totals                          |            | \$31,301,449 | \$7,367,843 26 | \$1,183,792 40 |          | \$24,221,891 01 | \$25,355,683 41 |

<sup>1</sup> Twenty cents to be included.

## SAVINGS AND LOAN ASSOCIATIONS.

STATEMENT OF THE VALUATION FOR TAXATION OF THE PROPERTY OF THE VARIOUS BANKS AND BANKING ASSOCIATIONS, ORGANIZED AND DOING BUSINESS UNDER THE LAWS OF OHIO, AS THE SAME IS FIXED BY THE VARIOUS COUNTY BOARDS OF EQUALIZATION FOR 1882.

| Name of Bank or Banking Association. | Location.        | County.         | Amount of capital stock. | Amount of surplus and undivided profits. | Assessed value of real estate belonging to bank. | Valuation for taxation as fixed by board of equalization, exclusive of real estate. | Total value for taxation in 1882. |
|--------------------------------------|------------------|-----------------|--------------------------|--|--|---|-----------------------------------|
| Commercial Bank .....                | Delphos .....    | Allen .....     | \$29,310 .....           | \$3,700 00 .....                         | \$9,513 28 .....                                 | \$8,136 72 .....  | \$14,650 .....                    |
| Ashtabula Loan Association .....     | Ashtabula .....  | Ashtabula ..... | 100,000 .....            | 7,000 00 .....                           | 8,099 00 .....                                   | 51,241 00 .....   | 59,340 .....                      |
| Conneaut Loan Association .....      | Conneaut .....   | " .....         | 80,000 .....             | 1,185 00 .....                           | 4,835 00 .....                                   | 40,975 00 .....   | 45,810 .....                      |
| Morgan Loan Association .....        | Rock Creek ..... | " .....         | 30,000 .....             | 5,000 00 .....                           | 1,839 00 .....                                   | 30,058 00 .....   | 31,897 .....                      |
| Belmont Bank .....                   | Nonerton .....   | Belmont .....   | 50,000 .....             | 5,000 00 .....                           | 1,340 00 .....                                   | 32,196 00 .....   | 33,536 .....                      |
| South Cleveland Banking Co .....     | Cleveland .....  | Cuyahoga .....  | 25,000 .....             | 17,301 00 .....                          | 8,760 00 .....                                   | 18,000 00 .....   | 26,760 .....                      |
| Fairfield County Bank .....          | Lancaster .....  | Fairfield ..... | 45,000 .....             | 1,300 00 .....                           | .....  | 40,500 00 .....   | 40,500 .....                      |
| Capital City Bank .....              | Columbus .....   | Franklin .....  | 25,000 .....             | .....                                    | .....  | 5,000 00 .....  | 5,000 .....                       |
| Citizens' Savings Bank .....         | " .....          | " .....         | 100,000 .....            | 25,284 45 .....                          | 16,220 00 .....                                  | 50,000 00 .....   | 66,220 .....                      |
| Columbus Savings Bank .....          | " .....          | " .....         | 25,000 .....             | 125 00 .....                             | .....  | 10,000 00 .....   | 10,000 .....                      |
| Commercial Bank .....                | Cincinnati ..... | Hamilton .....  | 200,000 .....            | 10,346 26 .....                          | 7,270 00 .....                                   | 458,682 00 .....  | 465,932 .....                     |
| Western German Bank .....            | " .....          | " .....         | 100,000 .....            | 8,866 24 .....                           | .....  | 60,970 00 .....   | 60,970 .....                      |
| Kenton Savings Bank .....            | Kenton .....     | Hardin .....    | 50,000 .....             | 1,640 69 .....                           | .....  | 30,984 00 .....   | 30,984 .....                      |

|  |                  |                  |             |              |              |                |             |
|--|------------------|------------------|-------------|--------------|--------------|----------------|-------------|
| Citizens' Bank .....                         | Greenfield ..... | Highland .....   | 25,000      | 2,452 82     | 1,880 00     | 21,000 00      | 22,880      |
| Bellevue Bank .....                          | Bellevue .....   | Huron .....      | 80,000      | 7,642 00     | 5,000 00     | 25,000 00      | 30,000      |
| Huron County Banking Co .....                | Norwalk .....    | " .....          | 50,000      | 984 00       | .....        | 12,500 00      | 12,500      |
| Knox County Savings Bank .....               | Mt. Vernon ..... | Knox .....       | 25,000      | 5,000 00     | .....        | 15,000 00      | 15,000      |
| Exchange Bank .....                          | Madison .....    | Lake .....       | 50,000      | 5,883 00     | 1,270 00     | 30,000 00      | 60,482      |
| Toledo Savings Bank and Trust Co .....       | Toledo .....     | Lucas .....      | 65,000      | 35,770 00    | 46,790 00    | 13,672 00      | 60,000      |
| Farmers' Deposit Co .....                    | Poland .....     | Mahoning .....   | 100,000     | 7,151 23     | 1,480 00     | 58,520 00      | 60,000      |
| Monroe Bank .....                            | Woodfield .....  | Monroe .....     | 50,000      | 2,500 00     | 7,810 00     | 17,500 00      | 17,500      |
| Dayton Savings Bank .....                    | Dayton .....     | Montgomery ..... | 30,000      | 4,451 01     | .....        | 15,000 00      | 15,000      |
| Cardington Banking Co .....                  | Cardington ..... | Morrow .....     | 25,000      | 25,137 05    | 2,372 00     | 17,500 00      | 19,872      |
| Mansfield Savings Bank .....                 | Mansfield .....  | Richland .....   | 60,000      | 32,925 00    | 6,470 00     | 40,147 00      | 46,617      |
| Citizens' Savings Bank .....                 | Portsmouth ..... | Scioto .....     | 50,000      | 1,900 00     | 2,800 00     | 37,000 00      | 46,130      |
| Commercial Bank .....                        | Tiffin .....     | Seneca .....     | 100,000     | 11,000 00    | 6,130 00     | 40,000 00      | 46,130      |
| Farmers' Bank .....                          | Canton .....     | Stark .....      | 25,000      | 14,925 32    | .....        | 18,000 00      | 18,000      |
| Citizens' Savings and Loan Association ..... | Akron .....      | Summit .....     | 75,000      | 23,923 00    | 4,600 00     | 56,250 00      | 60,850      |
| Girard Savings Bank .....                    | Girard .....     | Trumbull .....   | 25,000      | 10,895 00    | 1,900 00     | 17,000 00      | 18,900      |
| Totals .....                                 |                  |                  | \$1,714,300 | \$280,058 17 | \$145,258 28 | \$1,261,131 72 | \$1,406,380 |

## BONDS EXEMPT FROM TAXATION IN OHIO, DURING THE YEAR 1881.

| Counties.                 | Amount.   | Counties.        | Amount.     |
|---------------------------|-----------|------------------|-------------|
| Adams.....                | \$99,217  | Logan .....      | \$58,376    |
| Allen .....               | 9,162     | Lorain .....     | 41,260      |
| Ashland .....             | 17,733    | Lucas .....      | 6,897       |
| Ashtabula .....           | 101,050   | Madison .....    | 17,182      |
| Athens .....              | 95,407    | Mahoning .....   | 32,052      |
| Auglaize .....            | 30,370    | Marion .....     | 7,035       |
| Belmont .....             | 171,954   | Medina .....     | 15,181      |
| Brown .....               | 78,975    | Meigs .....      | 32,098      |
| Butler .....              | 93,005    | Mercer .....     | 25,750      |
| Carroll .....             | 43,007    | Miami .....      | 3,070       |
| Champaign .....           | 15,845    | Monroe .....     | 83,736      |
| Clarke <sup>1</sup> ..... | 8,054     | Montgomery ..... | 57,885      |
| Clermont .....            | 51,068    | Morgan .....     | 52,278      |
| Clinton .....             | 51,375    | Morrow .....     | 25,877      |
| Columbiana .....          | 26,380    | Muskingum .....  | 869,245     |
| Coshocton .....           | 57,918    | Noble .....      | 59,056      |
| Crawford .....            | 17,662    | Ottawa .....     | 15,105      |
| Cuyahoga .....            | 61,760    | Paulding .....   | 100         |
| Darke .....               | 32,835    | Perry .....      | 40,565      |
| Defiance .....            | 6,613     | Pickaway .....   | 40,537      |
| Delaware .....            | 18,519    | Pike .....       | 21,899      |
| Erie .....                | 42,775    | Portage .....    | 183,917     |
| Fairfield .....           | 92,710    | Preble .....     | 36,225      |
| Fayette .....             | 13,098    | Putnam .....     | 28,422      |
| Franklin .....            | 68,865    | Richland .....   | 26,560      |
| Fulton .....              | 6,250     | Ross .....       | 68,200      |
| Gallia .....              | 49,840    | Sandusky .....   | 12,100      |
| Geauga .....              | 14,280    | Scioto .....     | 25,849      |
| Greene .....              | 213,195   | Seneca .....     | 13,477      |
| Guernsey .....            | 22,512    | Shelby .....     | 5,420       |
| Hamilton .....            | 2,370,256 | Stark .....      | 229,740     |
| Hancock .....             | 14,108    | Summit .....     | 61,875      |
| Hardin .....              | 26,060    | Trumbull .....   | 547,338     |
| Harrison .....            | 43,422    | Tuscarawas ..... | 45,475      |
| Henry .....               | 15,845    | Union .....      | 4,223       |
| Highland .....            | 130,386   | Van Wert .....   | 31,022      |
| Hocking .....             | 27,188    | Vinton .....     | 75,715      |
| Holmes .....              | 25,350    | Warren .....     | 139,047     |
| Huron .....               | 96,400    | Washington ..... | 1,000,000   |
| Jackson .....             | 40,003    | Wayne .....      | 38,636      |
| Jefferson .....           | 175,075   | Williams .....   | 5,335       |
| Knox .....                | 14,260    | Wood .....       | 7,951       |
| Lake .....                | 316,915   | Wyandot .....    | 19,491      |
| Lawrence .....            | 196,398   |                  |             |
| Licking .....             | 95,082    |                  |             |
|                           |           | Total .....      | \$8,408,781 |

<sup>1</sup> Hardly correct.

# RAILROAD STATISTICS OF OHIO.

## RAILROAD STATISTICS.

[Prepared by HYLAS SABINE, Commissioner of Railroads and Telegraphs, for the Statistical Report of the Secretary of State.]

MILEAGE AND VALUATION OF RAILROADS IN OHIO, FOR 1882, AS FIXED BY THE STATE BOARD OF EQUALIZATION.

| Names of Railroads.                                     | main track.        |                     | second track.      |                     | side track.        |                     | Valuation per mile. |                | Total valuation. |  |
|---|--------------------|---------------------|--------------------|---------------------|--------------------|---------------------|---------------------|----------------|------------------|--|
|   | Number of miles of | Valuation per mile, | Number of miles of | Valuation per mile, | Number of miles of | Valuation per mile, | side track.         | rolling stock. |                  |  |
| Alliance and Lake Erie .....                            | 25,000             | \$2,000             | .....              | .....               | 1,400              | \$740               | \$864 40            | \$74,225       |                  |  |
| Ashtabula and Pittsburgh .....                          | 62,604             | 7,000               | .....              | .....               | 9,049              | 3,000               | 1,445 00            | 613,393        |                  |  |
| Baltimore and Ohio, C. O. Div., Bellaire to Newark..... | 104,820            | 9,000               | .....              | .....               | 25,830             | 3,000               | 2,500 00            | } 1,753,742    |                  |  |
| "    "    Newark to Columbus.....                       | 32,480             | 7,000               | .....              | .....               | 13,480             | 1,750               | 2,500 00            |                |                  |  |
| "    Straitsville Div.....                              | 45,000             | 6,500               | .....              | .....               | 5,080              | 2,000               | 1,400 00            | 383,190        |                  |  |
| "    Lake Erie Div.....                                 | 116,250            | 9,000               | .....              | .....               | 23,550             | 2,200               | 1,892 00            | 1,402,452      |                  |  |
| "    Washington Co. Div.....                            | 1,500              | 10,000              | .....              | .....               | 800                | 2,500               | .....               | 20,493         |                  |  |
| "    and Chicago .....                                  | 110,310            | 10,000              | .....              | .....               | 19,280             | 3,000               | 1,500 00            | 1,380,615      |                  |  |
| Bellaire, Zanesville and Cincinnati.....                | 42,000             | 1,400               | .....              | .....               | 700                | 500                 | 148 00              | 66,284         |                  |  |
| Bowling Green.....                                      | 5,500              | 2,500               | .....              | .....               | .....              | .....               | 332 00              | 15,920         |                  |  |
| Brooks' Switch.....                                     | 1,000              | 2,000               | .....              | .....               | .....              | .....               | .....               | 2,701          |                  |  |
| Cincinnati, Hamilton and Dayton.....                    | 59,739             | 16,000              | 16,037             | \$5,000             | 26,240             | 2,500               | 5,211 00            | 1,623,217      |                  |  |
| "    Indianapolis, St. Louis and Chicago.....           | 20,640             | 12,000              | 2,000              | 5,000               | 14,120             | 2,000               | 2,124 00            | 405,650        |                  |  |
| "    Richmond and Chicago .....                         | 35,550             | 7,000               | .....              | .....               | 2,428              | 3,200               | 1,421 00            | 307,627        |                  |  |
| "    Hamilton and Indianapolis.....                     | 19,520             | 7,000               | .....              | .....               | 1,735              | 2,000               | 1,598 00            | 174,774        |                  |  |
| "    Hocking Valley and Huntington.....                 | 2,000              | 1,000               | .....              | .....               | .....              | .....               | 216 00              | 4,000          |                  |  |

|  |                                      |         |        |        |       |  |  |        |       |       |    |           |
|--|--------------------------------------|---------|--------|--------|-------|--|--|--------|-------|-------|----|-----------|
| "  | and Springfield.....                 | 71,380  | 10,750 |        |       |  |  | 21,945 | 2,000 | 1,753 | 00 | 972,055   |
| "  | and Eastern.....                     | 62,540  | 1,800  |        |       |  |  | 2,530  | 500   | 214   | 54 | 150,173   |
| "  | and Ohio River Div.....              | 14,880  | 1,200  |        |       |  |  |        |       |       |    |           |
| "  | and College Hill.....                | 5,265   | 1,250  |        |       |  |  | .550   | 400   | 777   | 00 | 11,186    |
| "  | and Westwood .....                   | 5,218   | 1,200  |        |       |  |  | .271   | 400   | 468   | 00 | 12,819    |
| "  | Inclined Plane .....                 | 2,750   | 4,000  |        |       |  |  |        |       |       |    | 34,440    |
| "  | and Clifton Inclined Plane.....      | 3,000   | 3,000  |        |       |  |  |        |       |       |    | 31,700    |
| "  | Clifton Incline Plane.....           | .340    | 20,000 |        |       |  |  |        |       |       |    |           |
| "  | New-Orleans and Texas Pacific.....   | 1,015   | 15,000 |        |       |  |  | 5,140  | 2,500 | 3,363 | 00 | 33,885    |
| "  | Georgetown and Portsmouth .....      | 34,800  | 1,500  |        |       |  |  | 1,100  | 500   | 280   | 17 | 79,100    |
| "  | Northern.....                        | 37,650  | 1,600  |        |       |  |  | 1,350  | 400   | 821   | 00 | 104,970   |
| "  | "                                    | 1,500   | 500    |        |       |  |  |        |       |       |    |           |
| "  | and Milford.....                     |         | 10,000 |        |       |  |  |        |       |       |    | 2,462     |
| "  | Van Wert and Michigan.....           | 27,950  | 1,200  |        |       |  |  | 1,000  | 500   | 311   | 00 | 43,615    |
| "  | Columbus and Hocking Valley .....    | 27,700  | 1,500  |        |       |  |  | .380   | 1,000 | 216   | 00 | 48,066    |
| (Chagrin Falls and Southern.....                       |                                      | 5,000   | 2,300  |        |       |  |  |        |       |       |    | 11,500    |
| Chicago and Atlantic.....                              |                                      | 88,500  | 1,000  |        |       |  |  |        |       |       |    | 88,500    |
| "  | and Canada Southern .....            | 4,600   | 4,500  |        |       |  |  | .300   | 1,500 | 1,620 | 00 | 56,450    |
| "  | " " graded track.....                | 26,750  | 1,000  |        |       |  |  |        |       |       |    |           |
| (Cleveland, Columbus, Cincinnati and Indianapolis..... |                                      | 305,971 | 14,000 | 18,140 | 5,550 |  |  | 98,750 | 3,500 | 4,431 | 00 | 6,288,664 |
| "  | and Marietta .....                   | 98,090  | 2,200  |        |       |  |  | 7,510  | 800   | 557   | 00 | 298,051   |
| "  | and Mahoning Valley .....            | 67,454  | 12,000 |        |       |  |  | 51,116 | 3,000 | 4,830 | 00 |           |
| "  | " Hubbard Br.....                    | 12,366  | 5,500  |        |       |  |  | 2,365  | 2,500 |       |    | 2,135,324 |
| "  | " Liberty and Vienna Br.....         | 79,24   | 3,500  |        |       |  |  | 2,731  | 2,500 |       |    |           |
| "  | " Niles and N. L. Br.....            | 36,053  | 4,000  |        |       |  |  | 6,083  | 1,700 |       |    |           |
| "  | Mt. Vernon and Delaware.....         | 143,850 | 5,000  |        |       |  |  | 18,120 | 2,000 | 1,100 | 00 | 939,039   |
| "  | Painesville and Ashtabula .....      | 7,000   | 1,000  |        |       |  |  |        |       |       |    | 9,003     |
| "  | and Pittsburgh.....                  | 182,730 | 17,000 | 3,520  | 7,500 |  |  | 37,860 | 4,000 | 6,000 | 00 | 4,884,450 |
| "  | Tuscarawas Valley and Wheeling ..... | 157,540 | 5,000  |        |       |  |  | 42,110 | 1,600 | 2,511 | 11 | 1,291,474 |
| "  | Delpius and St. Louis.....           | 21,540  | 1,000  |        |       |  |  | .830   | 500   | 505   | 00 | 32,835    |
| (Columbus, Hocking Valley and Toledo.....              |                                      | 75,620  | 12,000 | 11,120 | 4,000 |  |  |        | 3,000 | 8,197 | 00 |           |
| "  | " " Stateville Div..... (            | 32,760  | 7,500  |        |       |  |  | 50,200 | 2,000 | 3,856 | 00 | 4,113,804 |
| "  | " " Snow Fork Div ... )              | 3,500   | 3,500  |        |       |  |  |        | 2,000 | 3,856 | 00 |           |
| "  | " " Toledo Div.....                  | 177,770 | 8,000  |        |       |  |  | 19,970 | 2,500 | 4,170 | 00 |           |
| "  | " " Ohio River Div.....              | 81,910  | 5,000  |        |       |  |  | 6,870  | 2,000 | 1,290 | 00 |           |
| "  | " "                                  | 17,420  | 1,400  |        |       |  |  | .450   | 600   | 142   | 00 | 27,248    |
| (Columbus and Maysville.....                           |                                      |         |        |        |       |  |  |        |       |       |    | 2,050     |
| Consolidated Coal Company.....                         |                                      | 101,910 | 3,000  | .380   | 900   |  |  | 16,100 | 1,000 | 1,285 | 00 | 488,302   |
| Connotton Valley.....                                  |                                      | 2,700   | 1,800  |        |       |  |  |        |       |       |    |           |
| Grafts Iron Co.....                                    |                                      | 1,890   | 1,800  |        |       |  |  | 1,100  | 800   |       |    | 3,192     |



## MILEAGE AND VALUATION OF RAILROADS IN OHIO, ETC. - Concluded.

| Names of Railroads.                                      | Number of miles of<br>main track. | main track.                        |                                     | second track. | Valuation per mile,<br>side track. | side track.                         |                                    | Valuation per mile,<br>rolling stock. | Total valuation. |
|--|-----------------------------------|------------------------------------|-------------------------------------|---------------|------------------------------------|-------------------------------------|------------------------------------|---------------------------------------|------------------|
|  |                                   | Valuation per mile,<br>main track. | Number of miles of<br>second track. |               |                                    | Number of miles of<br>second track. | Valuation per mile,<br>side track. |                                       |                  |
| Dayton and Union.....                                    | 31,693                            | 3,000                              | .....                               | .....         | 1,792                              | 2,000                               | 656 70                             | 207,588                               |                  |
| " and Michigan.....                                      | 140,714                           | 11,000                             | .....                               | .....         | 24,677                             | 2,750                               | 2,215 00                           | 2,141,445                             |                  |
| Eastern Ohio.....  | 12,250                            | 900                                | .....                               | .....         | 250                                | 400                                 | .....                              | 13,325                                |                  |
| Harrison Branch.....                                     | 7,010                             | 2,000                              | .....                               | .....         | 340                                | 1,000                               | .....                              | 14,360                                |                  |
| Hayden's Switch.....                                     | 1,000                             | 4,000                              | .....                               | .....         | 2,125                              | 1,000                               | .....                              | 36,550                                |                  |
| Hazleton and Leetonia.....                               | 2,500                             | 1,000                              | .....                               | .....         | 500                                | 1,000                               | .....                              | 4,100                                 |                  |
| I., B. and W., Ohio Div., Springfield to Sandusky.....   | 129,420                           | 8,000                              | .....                               | .....         | 12,390                             | 2,000                               | 1,743 33                           | 1,523,485                             |                  |
| " " Findlay Branch.....                                  | 15,510                            | 3,500                              | .....                               | .....         | 2,250                              | 2,000                               | 1,300 00                           | 403,181                               |                  |
| " " Springfield to Columbus.....                         | 44,370                            | 7,590                              | .....                               | .....         | 8,950                              | 2,500                               | 1,622 00                           | 306,800                               |                  |
| I., B. and W., Ohio Div., Springfield to State line..... | 61,360                            | 5,000                              | .....                               | .....         | .....                              | .....                               | .....                              | 170,215                               |                  |
| Iron Branch.....   | 13,000                            | 7,000                              | .....                               | .....         | .....                              | .....                               | .....                              | 1,455,006                             |                  |
| Iron Branch.....   | 2,130                             | 7,000                              | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| Lake Erie and Western.....                               | 137,850                           | 8,000                              | .....                               | .....         | 20,140                             | 2,000                               | 1,380 00                           | 1,455,006                             |                  |
| " " Branch.....  | 10,110                            | 6,000                              | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| Lake Shore and Michigan Southern.....                    | 335,449                           | 24,000                             | 122,435                             | 10,000        | 223,363                            | 5,000                               | 5,648 00                           | 14,372,892                            |                  |
| " " Pier Branch.....                                     | 3,718                             | 10,000                             | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| " " Detroit Branch.....                                  | 4,700                             | 15,000                             | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| " " Jamesown.....  | 33,714                            | 6,000                              | .....                               | .....         | 1,120                              | 3,000                               | 1,855 00                           | 94,865                                |                  |
| Lawrence.....  | 8,600                             | 7,500                              | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| " ".....   | 4,060                             | 3,500                              | .....                               | .....         | .....                              | .....                               | .....                              | .....                                 |                  |
| Little Miami, Cincinnati and Indiana.....                | 2,490                             | 6,000                              | .....                               | .....         | .....                              | .....                               | .....                              | 14,940                                |                  |
| Longstreth's Switch.....                                 | 500                               | 2,000                              | .....                               | .....         | 333                                | 800                                 | .....                              | 10,397                                |                  |
| Malmoning Coal.....                                      | 37,600                            | 6,500                              | .....                               | .....         | 12,300                             | 2,500                               | 1,500 00                           | 356,755                               |                  |

|   |         |        |       |       |        |       |          |           |
|---|---------|--------|-------|-------|--------|-------|----------|-----------|
| Marietta and Cincinnati.....              | 192,980 | 9,000  | ..... | ..... | 62,980 | 2,000 | .....    | 2,892,408 |
| "    "    Portsmouth Branch.....          | 55,430  | 5,000  | ..... | ..... | 8,120  | 1,500 | .....    |           |
| "    "    Hillsboro    "    .....         | 21,440  | 5,000  | ..... | ..... | 840    | 1,500 | 1,359 00 |           |
| "    "    Marietta    "    .....          | 11,090  | 5,000  | ..... | ..... | 1,110  | 1,500 | .....    |           |
| "    "    Old Line.....                   | 31,210  | 1,000  | ..... | ..... | 1,950  | 1,000 | .....    |           |
| Massillon and Cleveland.....              | 12,229  | 3,500  | ..... | ..... | 1,401  | 1,500 | 700 00   | 54,957    |
| McComb, Deshler and St. Louis.....        | 8,750   | 2,000  | ..... | ..... | 190    | 800   | 457 15   | 21,652    |
| Mt. Adams and Eden Park.....              | .....   | .....  | ..... | ..... | .....  | ..... | .....    | 38,950    |
| Mt. Gilead Short Line.....                | 2,000   | 4,000  | ..... | ..... | 260    | 1,000 | .....    | 8,960     |
| New York, Chicago and St. Louis.....      | 216,880 | 3,500  | ..... | ..... | 13,380 | 1,500 | 976 00   | 1,005,623 |
| "    "    Pennsylvania and Ohio.....      | 246,270 | 8,000  | ..... | ..... | 73,491 | 2,000 | 4,451 46 | 3,844,143 |
| "    "    "    "    "    "    .....       | 4,624   | 2,000  | ..... | ..... | .....  | ..... | .....    |           |
| Northwestern Ohio.....                    | 79,983  | 8,000  | ..... | ..... | 9,002  | 3,000 | 1,000 00 | 817,674   |
| Ohio Central.....                         | 173,010 | 6,000  | ..... | ..... | 28,240 | 1,000 | 3,865 00 | 2,151,478 |
| "    "    Columbus Branch.....            | 24,370  | 6,000  | ..... | ..... | .....  | ..... | .....    |           |
| "    "    Buckingham Branch.....          | 17,160  | 1,000  | ..... | ..... | .....  | ..... | .....    |           |
| Ohio and Mississippi.....                 | 19,320  | 12,000 | ..... | ..... | 10,000 | 2,000 | 970 00   | 286,175   |
| Ohio Southern.....                        | 118,200 | 4,500  | ..... | ..... | 17,140 | 1,000 | 1,530 00 | 745,676   |
| Painesville and Youngstown.....           | 62,800  | 2,200  | ..... | ..... | 6,300  | 800   | 470 00   | 178,892   |
| Paulding and Cecil.....                   | 6,400   | 3,000  | ..... | ..... | 900    | 1,400 | .....    | 25,400    |
| P., C. & St. L., Col. and Pitts. Div..... | 117,580 | 12,500 | ..... | ..... | 49,800 | 3,000 | 6,900 00 | 3,197,713 |
| "    "    Cadiz Branch.....               | 8,100   | 4,000  | ..... | ..... | .....  | ..... | .....    |           |
| "    "    Columbus to Newark.....         | 33,030  | 7,000  | ..... | ..... | 25,490 | 5,000 | 1,730 00 | 2,950,289 |
| "    "    Little Miami Div.....           | 119,550 | 14,000 | ..... | ..... | .....  | ..... | .....    |           |
| "    "    Springfield Branch.....         | 19,370  | 7,000  | ..... | ..... | 1,180  | 2,500 | .....    |           |
| "    "    Richmond.....                   | 53,230  | 7,000  | ..... | ..... | 7,450  | 2,500 | .....    |           |
| "    "    C., C. and I. C. Div.....       | 135,880 | 13,500 | ..... | ..... | 30,320 | 3,000 | 1,780 00 | 2,309,338 |
| "    "    C. and M. V. Div.....           | 148,450 | 6,800  | ..... | ..... | 15,460 | 2,500 | 865 00   | 1,211,490 |
| Pittsburgh, Ft. Wayne and Chicago.....    | 251,656 | 28,000 | ..... | ..... | 75,177 | 5,000 | 5,189 70 | 9,248,707 |
| "    "    and Lake Erie.....              | 8,120   | 14,000 | ..... | ..... | 2,660  | 3,000 | 5,814 00 | 169,802   |
| Price's Inclined Plane.....               | .....   | .....  | ..... | ..... | .....  | ..... | .....    | 33,720    |
| Rocky River.....                          | 3,500   | 2,000  | ..... | ..... | .....  | ..... | .....    | 15,675    |
| Sackett and Smart.....                    | .....   | .....  | ..... | ..... | .....  | ..... | .....    | 1,040     |
| Salineville.....                          | 3,500   | 3,000  | ..... | ..... | .....  | ..... | 333 33   | 12,000    |
| Scioto Valley.....                        | 122,370 | 6,000  | ..... | ..... | 13,920 | 2,000 | 1,200 00 | 938,869   |
| St. Clairsville Narrow Gauge.....         | 6,500   | 1,200  | ..... | ..... | 200    | 300   | 200 00   | 9,590     |
| Sommers Switch.....                       | .....   | .....  | ..... | ..... | .....  | ..... | .....    | 5,205     |
| Swan Creek.....                           | 1,500   | 1,000  | ..... | ..... | .....  | ..... | 800 00   | 1,500     |
| St. Clairsville Northern.....             | 3,400   | 1,000  | ..... | ..... | .....  | ..... | .....    | 6,720     |
| Thomas Iron Works.....                    | 1,250   | 800    | ..... | ..... | .....  | ..... | .....    | 1,740     |



## NAME OF ROAD, OWNER AND OPERATOR, OF OHIO RAILROADS.

| Name of Road.   | Name of Owner.  | Name of Operator.   |
|---|---|---|
| Alliance and Lake Erie Railroad (a).....                      | Alliance and Lake Erie Railroad Company.....                          | Alliance and Lake Erie Railroad Company.....                      |
| Alliance, Niles and Ashtabula Railroad (b).....               | Alliance, Niles and Ashtabula Railroad Company.....                   | Pennsylvania Company.....   |
| Ashtabula and Pittsburgh Railway.....                         | Ashtabula and Pittsburgh Railway Company.....                         | Pennsylvania Company.....   |
| Baltimore and Ohio Railroad.....                              | Baltimore and Ohio Railroad Company.....                              | Baltimore and Ohio Railroad Company.....                          |
| Baltimore Short Line Railway.....                             | Baltimore Short Line Railway Company.....                             | Receivers of Marietta and Cincinnati Railroad.                    |
| Bellair, Zanesville and Cincinnati Railway.....               | Bellair, Zanesville and Cincinnati Railway Company.....               | Bellair, Zanesville and Cincinnati Railway Co.                    |
| Bowling Green Railroad.....                                   | William A. Wiegand and Associates.....                                | William A. Wiegand and Associates.....                            |
| Central Ohio Railroad.....                                    | Central Ohio Railroad Company.....                                    | William A. Wiegand and Associates.....                            |
| Chagrin Falls and Southern Railroad.....                      | Chagrin Falls and Southern Railroad Company.....                      | Chagrin Falls and Southern Railroad Company.....                  |
| Chicago and Atlantic Railway (d).....                         | Chicago and Atlantic Railway Company.....                             | Chicago and Atlantic Railway Company.....                         |
| Chicago and Canada Southern Railway.....                      | Chicago and Canada Southern Railway Company.....                      | Lake Shore and Michigan Southern Railway Co.                      |
| Cincinnati and Baltimore Railway.....                         | Cincinnati and Baltimore Railway Company.....                         | Receivers of Marietta and Cincinnati Railroad.                    |
| Cincinnati, Columbus and Hocking Valley Railway.....          | Cincinnati, Columbus and Hocking Valley Railway Co.....               | Cincinnati, Columbus and Hocking Valley R'y Co.                   |
| Cincinnati and Eastern Railway.....                           | Cincinnati and Eastern Railway Company.....                           | Cincinnati and Eastern Railway Company.....                       |
| Cincinnati, Georgetown and Portsmouth Railroad.....           | Cincinnati, Georgetown and Portsmouth Railroad Co.....                | Cincinnati, Georgetown and Portsmouth Railroad Co.                |
| Cincinnati, Hamilton and Dayton Railroad.....                 | Cincinnati, Hamilton and Dayton Railroad Co.....                      | Cincinnati, Hamilton and Dayton Railroad Co.                      |
| Cincinnati, Hamilton and Indianapolis Railroad.....           | Cincinnati, Hamilton and Indianapolis Railroad Co.....                | Cincinnati, Hamilton and Indianapolis Railroad Co.                |
| Cincinnati, Hocking Valley and Huntington Railroad.....       | Cincinnati, Hocking Valley and Huntington R'y Co.....                 | Cincinnati, Hocking Valley and Huntington R'y Co.                 |
| Cincinnati, Indianapolis, St. Louis and Chicago Railway.....  | Cincinnati, Indianapolis, St. Louis and Chicago R'y Co.....           | Cincinnati, Indianapolis, St. Louis and Chicago R'y Co.           |
| Cincinnati and Muskingum Valley Railway.....                  | Cincinnati and Muskingum Valley Railway Co.....                       | Cincinnati, Cincinnati and St. Louis Railway Co.                  |
| Cincinnati Northern Railway.....                              | Cincinnati Northern Railway Company.....                              | Cincinnati Northern Railway Company.....                          |
| Cincinnati, Richmond and Chicago Railroad.....                | Cincinnati, Richmond and Chicago Railroad Co.....                     | Cincinnati, Hamilton and Dayton Railroad Co.                      |
| Cincinnati, Sandusky and Cleveland Railroad.....              | Cincinnati, Sandusky and Cleveland Railroad Co.....                   | Cincinnati, Hamilton and Dayton Railroad Co.                      |
| Cincinnati Southern Railway (f).....                          | Cincinnati, Sandusky and Cleveland Railroad Co.....                   | Indiana, Bloomington and Western Railway Co.                      |
| Cincinnati and Springfield Railroad.....                      | City of Cincinnati.....   | Cincinnati, New Orleans and Texas Pacific R'y Co.                 |
| Cincinnati, Van Wert and Michigan Railroad.....               | Cincinnati and Springfield Railroad Company.....                      | Cleveland, Columbus, Cincinnati and Indianapolis Railway Company. |
| Cincinnati and Westwood Railroad.....                         | Cincinnati, Van Wert and Michigan Railroad Co.....                    | Cincinnati V. Wert and Michigan Common Carrier Co.                |
| Cleveland, Columbus, Cincinnati and Indianapolis Railway..... | Cincinnati and Westwood Railroad Company.....                         | Cincinnati and Westwood Railroad Company.                         |
| Cleveland, Delphos and St. Louis Railroad (g).....            | Cleveland, Columbus, Cincinnati and Indianapolis Railway Company..... | Cleveland, Columbus, Cincinnati and Indianapolis Railway Company. |
| Cleveland and Mahoning Valley Railway.....                    | Cleveland, Delphos and St. Louis Railroad Company.....                | Cleveland, Delphos and St. Louis Railroad Company.                |
| Cleveland and Marietta Railroad.....                          | Cleveland and Mahoning Valley Railway Company.....                    | New York, Pennsylvania and Ohio Railroad Co.                      |
| Cleveland, Mt. Vernon and Delaware Railroad (h).....          | Cleveland and Marietta Railroad Company.....                          | Cleveland and Marietta Railroad Company.                          |
|   | Cleveland Mt. Vernon and Delaware Railroad Co.....                    | Geo. D. Walker, Receiver.   |

## RAILROADS—Continued.

| Name of Road.                                      | Name of Owner.                                     | Name of Operator.                                       |
|--|--|---|
| Cleveland, Palmsville and Ashtabula Railroad       | Cleveland, Palmsville and Ashtabula Railroad Co.   | Cleveland, Palmsville and Ashtabula Railroad Co.        |
| Cleveland and Pittsburgh Railroad                  | Cleveland and Pittsburgh Railroad Company          | Pennsylvania Co.  |
| Cleveland, Tuscarawas Valley and Wheeling R'y Co   | Cleveland, Tuscarawas Valley and Wheeling R'y Co   | Oscar Townsend, Receiver.                               |
| College Hill Railroad                              | College Hill Railroad Company                      | College Hill Railroad Company.                          |
| Columbus, Chicago and Indiana Central Railroad Co. | Columbus, Chicago and Indiana Central Railroad Co. | Pittsburgh, Cincinnati and St. Louis Railway Co.        |
| Columbus, Hocking Valley and Toledo Railroad Co.   | Columbus, Hocking Valley and Toledo Railroad Co.   | Columbus, Hocking Valley and Toledo Railroad Co.        |
| Columbus and Maysville Railroad Company            | Columbus and Maysville Railroad Company            | Cincinnati and Eastern Railway Company.                 |
| Columbus, Springfield and Cincinnati Railroad Co.  | Columbus, Springfield and Cincinnati Railroad Co.  | Indiana, Bloomington and Western Railway Co.            |
| Columbus and Xenia Railroad Company                | Columbus and Xenia Railroad Company                | Pittsburgh, Cincinnati and St. Louis Railway Co.        |
| Conotton Valley Railway Company                    | Conotton Valley Railway Company                    | Conotton Valley Railway Company.                        |
| Darton and Union Railroad Company                  | Darton and Union Railroad Company                  | Cincinnati, Hamilton and Dayton Railroad Co.            |
| Harrison Branch Railroad Company                   | Harrison Branch Railroad Company                   | Dayton and Union Railroad Company.                      |
| Indiana, Bloomington and Western Railway Co.       | Indiana, Bloomington and Western Railway Co.       | Cincinnati, Indianapolis, St. Louis and Chicago R'y Co. |
| Iron Railroad Co.                                  | Iron Railroad Company                              | Indiana, Bloomington and Western Railway Co.            |
| Lake Erie and Western Railway                      | Lake Erie and Western Railway Company              | Iron Railroad Company.                                  |
| Lake Shore and Michigan Southern Railroad          | Lake Erie and Western Railway Company              | Lake Erie and Western Railway Company.                  |
| Lawrence Railroad                                  | Lake Shore and Michigan Southern Railway Co.       | Lake Shore and Michigan Southern Railway Co.            |
| Little Miami Railroad                              | Lawrence Railroad Company                          | Pennsylvania Company.                                   |
| Mahoning Coal Railroad                             | Little Miami Railroad Company                      | Pennsylvania Company.                                   |
| Martins Ferry and Bellaire Railroad                | Mahoning Coal Railroad Co.                         | Pennsylvania Company.                                   |
| Michigan and Cleveland Railroad                    | Martins Ferry and Bellaire Railway Company         | Pittsburgh, Cincinnati and St. Louis Railway Co.        |
| Michigan and Ohio Railway Co.                      | Massillon and Cleveland Railroad Company           | Lake Shore and Michigan Southern Railway Co.            |
| Newark, Somerset and Strasburgville Railroad       | Massillon and Ohio Railway Company                 | Jos. H. Stewart and Sum. P. Woodward, Receivers.        |
| New York, Chicago and St. Louis Railway Company    | Newark, Somerset and Strasburgville Railroad Co.   | Pennsylvania Company.                                   |
| New York, Pennsylvania and Ohio Railroad           | New York, Chicago and St. Louis Railway Company    | Baltimore and Ohio Railroad Company.                    |
| New York, Pittsburgh and Chicago Railroad          | New York, Pennsylvania and Ohio Railroad Co.       | New York, Chicago and St. Louis Railway Co.             |
| North-Western Ohio Railway                         | New York, Pittsburgh and Chicago Railway Co.       | New York, Pennsylvania and Ohio Ohio Railroad Co.       |
| Ohio Central Railroad                              | North-Western Ohio Railway Company                 | Pennsylvania Company.                                   |
| Ohio and Mississippi Railway                       | Ohio Central Railroad Company                      | Ohio Central Railroad Company.                          |
| Ohio Southern Railroad                             | Ohio and Mississippi Railway Company               | Jno. M. Douglas, Receiver.                              |
| Palmsville and Youngstown Railway Co.              | Ohio Southern Railroad Company                     | Ohio Southern Railroad Company.                         |
| Paulding and Cecil Railway                         | Palmsville and Youngstown Railway Company          | R. K. Paige, Receiver.                                  |
| Pittsburgh, Cincinnati and St. Louis Railway Co.   | Paulding and Cecil Railway Company                 | Paulding and Cecil Railway Company.                     |
|  | Pittsburgh, Cincinnati and St. Louis Railway Co.   | Pittsburgh, Cincinnati and St. Louis Railway Co.        |

|  |  |  |
|--|--|--|
| Pittsburgh, Fort Wayne and Chicago<br>Railway.....           | Pittsburgh, Ft. Wayne and Chicago Railway Co.....      | Pennsylvania Company.                              |
| Pittsburgh and Lake Erie Railroad.....                       | Pittsburgh and Lake Erie Railroad Company.....         | Pittsburgh and Lake Erie Railroad Company.         |
| Rocky River Railroad.....                                    | Rocky River Railroad Company.....                      | Rocky River Railroad Company.                      |
| Sandusky, Mansfield and Newark Rail-<br>road.....            | Sandusky, Mansfield and Newark Railroad Co.....        | Baltimore and Ohio Railroad Company.               |
| Seloto Valley Railway.....                                   | Seloto Valley Railway Company.....                     | Seloto Valley Railway Company.                     |
| St. Clairsville and Northern Railway (a).....                | Village of St. Clairsville.....                        | St. Clairsville Company.                           |
| St. Clairsville, Canton and Cleveland Rail-<br>road (a)..... | St. Clairsville Railway Company.....                   | St. Clairsville Railway Company.                   |
| St. Clairsville, Canton and Cleveland Rail-<br>road (a)..... | Steuernville, Canton and Cleveland Railroad Co.....    |  |
| Toledo, Ann Arbor and Grand Trunk<br>Railway.....            | Toledo, Ann Arbor and Grand Trunk Railway Co.....      | Toledo, Ann Arbor and Grand Trunk Railway Co.      |
| Toledo, Canada Southern and Detroit Rail-<br>way.....        | Canada Southern Railway Company.....                   | Canada Southern Railway Company.                   |
| Toledo, Cincinnati and St. Louis Railroad.....               | Toledo, Cincinnati and St. Louis Railroad Company..... | Toledo, Cincinnati and St. Louis Railroad Company. |
| Toledo, Delphos and Burlington Rail-<br>road.....            | Toledo, Delphos and Burlington Railroad Company.....   | Toledo, Delphos and Burlington Railroad Company.   |
| Valley Railway.....  | Valley Railway Company.....                            | Valley Railway Company.                            |
| Wabash, St. Louis and Pacific Railroad.....                  | Wabash, St. Louis and Pacific Railway Company.....     | Wabash, St. Louis and Pacific Railway Company.     |
| Wheeling and Lake Erie Railroad.....                         | Wheeling and Lake Erie Railroad Company.....           | C. Robinson Griggs, Contractor and Lessee (p).     |

(a) The Alliance and Lake Erie Railroad Company, the Cleveland, Youngstown and Pittsburgh Railway Company, and the Steubenville, Canton and Cleveland Railroad Company were consolidated July 14, 1882, under the name of Cleveland, Youngstown and Pittsburgh Railway Company.

(b) The Alliance, Niles and Ashland Railroad was opened August 7, 1882.

(c) The Bellaire, Zanesville and Cincinnati Railway Company was formed by the consolidation of Bellaire and South-Western Railway Company and the Zanesville and South-Eastern Railway Company, February 28, 1882.

(d) The Chicago and Atlantic Railway Company is about ready to begin operation.

(e) Not in operation.

(f) Cincinnati Southern Railway was operated by Cincinnati Railroad Company until October 13, 1882.

(g) The Cleveland, Delphos and St. Louis Railroad Company began operating 22 miles February 1, 1882, and 6 more May 22, 1882.

(h) The Cleveland, Mt. Vernon and Delaware Railroad was operated by G. A. Jones, Receiver, until November 30, 1881; by C. A. & C. R. R. Co. until April 23, 1882, and by G. D. Walker, Receiver, since.

(i) The Cleveland, Tuscarawas Valley and Wheeling Railway Company operated this road until February 20, 1882.

(j) The Columbus, Hooking Valley and Toledo Railway Company formed by consolidation of C. & H. V. R. R. Co., C. & T. R. R. Co., and O. & W. Va., R. Y. Co., September 10, 1881.

(k) The Iron R. R. was operated by Iron R. R. Co. until Nov. 15, 1881, when the consolidation with the T. D. and B. R. R. Co. went into effect.

(l) The New York, Chicago and St. Louis Railway was opened October 23, 1882.

(m) Operated by F. & Y. Railway Company until June 27, 1882.

(n) Operated by Trustees until September 1st, 1881; then idle until June 15, 1882, when St. Clairsville Company assumed control.

(o) Consolidated with T. C. & St. L. Railway Company, forming T. C. & St. L. Railway Company, March 2, 1882.

(p) In process of construction.

## RAILROAD MILEAGE IN COUNTIES IN 1882.

| Counties.                | Single track. |           |         | Double track. | Sidings. | Total.  |
|--------------------------|---------------|-----------|---------|---------------|----------|---------|
|                          | Main line.    | Branches. | Total.  |               |          |         |
| Adams .....              | 13.63         | .....     | 13.63   | .....         | .78      | 14.41   |
| Allen .....              | 89.752        | .....     | 89.752  | .....         | 17.986   | 107.738 |
| Ashland .....            | 29.038        | .....     | 29.038  | .....         | 5.747    | 34.785  |
| Ashtabula .....          | 64.693        | 33.13     | 97.823  | 27.78         | 30.138   | 155.741 |
| Athens (g) .....         | 62.55         | 17.42     | 79.97   | .....         | 21.33    | 101.30  |
| Auglaize .....           | 29.06         | 10.11     | 39.17   | .....         | 3.29     | 42.46   |
| Belmont .....            | 113.83        | .....     | 113.83  | .....         | 20.82    | 134.65  |
| Brown .....              | 25.99         | .....     | 25.99   | .....         | .74      | 26.73   |
| Butler .....             | 76.397        | .....     | 76.397  | 5.12          | 13.200   | 94.717  |
| Carroll (h) .....        | 42.97         | .....     | 42.97   | .....         | .66      | 43.63   |
| Champaign (a) .....      | 78.096        | .....     | 78.096  | .....         | 13.303   | 91.399  |
| Clarke (a) (i) (b) ..... | 98.536        | .....     | 98.536  | .....         | 16.425   | 114.961 |
| Clermont .....           | 52.33         | 11.85     | 64.18   | 6.15          | 3.33     | 73.66   |
| Clinton .....            | 53.26         | 11.10     | 64.36   | .....         | 5.81     | 70.17   |
| Columbiana (c) .....     | 68.604        | .....     | 68.604  | 1.64          | 21.218   | 91.462  |
| Coshocton .....          | 23.26         | .....     | 23.26   | .....         | 3.93     | 27.19   |
| Crawford .....           | 67.008        | .....     | 67.008  | 5.356         | 26.639   | 99.003  |
| Cuyahoga (c) (h) .....   | 117.51        | .....     | 117.51  | 45.74         | 125.568  | 288.818 |
| Darke (i) .....          | 104.79        | .....     | 104.79  | .....         | 10.16    | 114.95  |
| Defiance (j) .....       | 44.59         | .....     | 44.59   | .....         | 12.53    | 57.12   |
| Delaware .....           | 71.74         | .....     | 71.74   | .....         | 10.09    | 81.83   |
| Erie (a) .....           | 65.57         | 3.72      | 69.29   | .06           | 38.67    | 108.02  |
| Fairfield .....          | 85.95         | .....     | 85.95   | 4.            | 11.69    | 101.64  |
| Fayette (b) .....        | 75.74         | .....     | 75.74   | .....         | 3.69     | 79.43   |
| Franklin .....           | 140.42        | .....     | 140.42  | 5.15          | 55.22    | 200.79  |
| Fulton (j) .....         | 5.98          | 24.49     | 30.47   | .....         | 6.04     | 36.51   |
| Gallia .....             | 30.91         | .....     | 30.91   | .....         | 1.86     | 32.77   |
| Geauga (c) .....         | 23.34         | .....     | 23.34   | .....         | 1.44     | 24.78   |
| Greene .....             | 76.803        | 11.23     | 88.033  | .....         | 8.255    | 96.288  |
| Guernsey (d) .....       | 64.17         | .....     | 64.17   | .....         | 6.53     | 70.70   |
| Hamilton (e) .....       | 164.925       | 4.43      | 169.355 | 45.077        | 71.403   | 285.835 |
| Hancock (a) .....        | 36.02         | 11.22     | 47.24   | .....         | 2.72     | 49.96   |
| Hardin (a) .....         | 53.622        | .....     | 53.622  | .....         | 8.909    | 62.531  |
| Harrison .....           | 39.25         | 7.80      | 47.05   | .....         | 6.28     | 53.33   |
| Henry (j) .....          | 66.802        | .....     | 66.802  | .....         | 11.196   | 77.998  |
| Highland (b) .....       | 36.50         | 10.30     | 46.80   | .....         | 3.82     | 50.62   |
| Hocking .....            | 31.96         | 23.82     | 55.78   | 3.67          | 17.23    | 76.68   |
| Holmes .....             | 35.994        | .....     | 35.994  | .....         | 2.871    | 38.865  |
| Huron .....              | 90.03         | .....     | 90.03   | .....         | 22.57    | 112.40  |
| Jackson (b) .....        | 36.69         | 35.50     | 72.19   | .....         | 15.04    | 87.23   |
| Jefferson .....          | 62.12         | .....     | 62.12   | .46           | 12.75    | 75.33   |
| Knox .....               | 64.18         | .....     | 64.18   | .....         | 8.02     | 72.20   |
| Lake .....               | 37.18         | .....     | 37.18   | 28.50         | 11.77    | 77.45   |
| Lawrence .....           | 24.50         | 13.938    | 38.438  | .....         | 11.13    | 49.568  |
| Licking .....            | 120.51        | .....     | 120.51  | .....         | 31.59    | 152.10  |
| Logan (a) .....          | 51.56         | .....     | 51.56   | .....         | 6.68     | 58.24   |
| Lorain .....             | 95.27         | .....     | 95.27   | 20.17         | 42.01    | 157.45  |
| Lucas (j) .....          | 81.355        | 23.81     | 105.165 | 5.48          | 100.794  | 211.439 |
| Madison (b) .....        | 42.59         | .....     | 42.59   | .....         | 3.43     | 46.02   |
| Mahoning (c) .....       | 43.867        | 7.15      | 51.17   | .....         | 16.317   | 67.334  |
| Marion .....             | 80.268        | .....     | 80.268  | .....         | 10.175   | 90.443  |
| Meigs .....              | 5.37          | .....     | 5.37    | .....         | 1.13     | 6.90    |
| Medina .....             | 42.151        | 1.410     | 43.561  | .....         | 13.078   | 56.639  |
| Mercer .....             | 54.550        | 4.        | 58.55   | .....         | 3.24     | 61.79   |

## RAILROAD MILEAGE IN COUNTIES—Concluded.

| Counties.                                      | Single track. |           |           | Double track. | Sidings.  | Total.    |
|--|---------------|-----------|-----------|---------------|-----------|-----------|
|  | Main line.    | Branches. | Total.    |               |           |           |
| Miami (i) .....                                | 62.827        | .....     | 62.827    | .....         | 11.240    | 74.067    |
| Monroe .....                                   | 14.50         | .....     | 14.50     | .....         | .38       | 14.88     |
| Montgomery (a) .....                           | 99.489        | 5.50      | 104.989   | .....         | 34.796    | 139.785   |
| Morgan .....                                   | None.         | •         | .....     | .....         | .....     | .....     |
| Morrow .....                                   | 49.118        | .....     | 49.118    | .....         | 2.81      | 51.928    |
| Muskingum .....                                | 73.400        | .....     | 73.400    | .....         | 15.190    | 88.590    |
| Noble .....                                    | 21.520        | .....     | 21.520    | .....         | 1.16      | 22.68     |
| Ottawa .....                                   | 42.223        | .....     | 42.223    | 4.15          | 16.74     | 63.113    |
| Paulding (j) .....                             | 36.410        | .....     | 36.410    | .....         | 5.33      | 41.74     |
| Perry .....                                    | 74.48         | 1.89      | 76.37     | .....         | 20.01     | 96.38     |
| Pickaway .....                                 | 46.51         | .....     | 46.51     | .....         | 4.37      | 50.88     |
| Pike (b) .....                                 | 38.20         | .....     | 38.20     | .....         | 1.92      | 40.12     |
| Portage (c) (h) .....                          | 74.422        | .....     | 74.422    | .....         | 16.689    | 91.111    |
| Preble .....                                   | 50.22         | .....     | 50.22     | .....         | 3.14      | 53.36     |
| Putnam .....                                   | 62.78         | .....     | 62.78     | .....         | 4.044     | 66.824    |
| Richland .....                                 | 111.868       | .....     | 111.868   | 12.51         | 26.197    | 150.575   |
| Ross (b) .....                                 | 130.61        | .....     | 130.61    | .....         | 16.95     | 147.56    |
| Sandusky (a) .....                             | 86.41         | .....     | 86.41     | .....         | 14.964    | 101.374   |
| Scioto .....                                   | 31.55         | 23.40     | 54.95     | .....         | 6.96      | 61.02     |
| Seneca (a) .....                               | 124.363       | .....     | 124.363   | .....         | 14.645    | 139.008   |
| Shelby .....                                   | 43.544        | .....     | 43.544    | .....         | 6.441     | 49.985    |
| Stark .....                                    | 140.306       | .....     | 140.306   | .....         | 32.021    | 172.327   |
| Summit (h) .....                               | 100.032       | .782      | 100.814   | .....         | 24.091    | 124.905   |
| Trumbull (c) .....                             | 121.709       | 1.86      | 123.569   | .....         | 15.722    | 139.291   |
| Tuscarawas .....                               | 93.54         | .....     | 93.54     | .....         | 21.79     | 115.33    |
| Union .....                                    | 54.829        | .....     | 54.829    | .....         | 7.195     | 62.024    |
| Van Wert .....                                 | 72.28         | .....     | 72.28     | .....         | 6.577     | 78.857    |
| Vinton .....                                   | 62.850        | .90       | 63.75     | .....         | 8.59      | 72.34     |
| Warren .....                                   | 80.781        | 5.589     | 86.37     | 4.            | 7.289     | 97.659    |
| Washington (g) .....                           | 35.88         | 32.       | 67.58     | .....         | 6.65      | 74.23     |
| Wayne .....                                    | 110.272       | .577      | 110.849   | .....         | 21.866    | 132.715   |
| Williams (j) .....                             | 27.00         | 24.30     | 51.30     | .....         | 4.37      | 55.67     |
| Wood .....                                     | 132.015       | .....     | 132.015   | 6.13          | 15.327    | 153.472   |
| Wyandot .....                                  | 66.392        | 4.29      | 70.682    | .....         | 8.463     | 79.145    |
| Totals .....                                   | 5,666.531     | 367.516   | 6,034.047 | 231.143       | 1,333.809 | 7,598.999 |
| (n) Total in operation,<br>June 30, 1882 ..... | 5,821.779     | 367.516   | 6,189.295 | 231.143       | 1,340.043 | 7,760.481 |

(a) Cincinnati, Sandusky and Cleveland R. R. not reported this year; the figures given are those last year; .09 miles of main track too much are counted.

(b) Ohio Southern R. R. not reported by counties; these figures are last year's; 5.57 miles more single track are laid and .619 miles less of sidings.

(c) Cleveland and Mahoning Valley R'y not reported by counties; last year's figures used.

(d) Eastern Ohio not reported; figures of last year taken.

(e) Cincinnati and Baltimore R. R. not reported; last year's figures used. See (g).

(f) Cincinnati and White Water Valley not reported since 1874; figures of that year used.

(g) Baltimore Short Line not reported; last year's figures used; 3.45 miles of sidings now.

(h) Connotton Valley did not report sidings by counties; it has a total of 17.32 miles of sidings.

(i) I. B. & W. R'y did not report mileage by counties; in addition to what is already included under C. S. & C. and Col. Spring, & Cin. it owns 61.23 miles single track in Ohio; no sidings reported.

(j) W. St. L. & P. reports no sidings for this year; they are left in table same as last year.

(k) Valley reports 14.45 miles that were not in operation June 30, 1882.

(l) McComb, Deshler and Toledo, 8.75; Hillsboro Short Line, 1.50; and Westerman R. R., .615, were not reported by counties; T. A. A. & G. T. .003 more main track, .003 less side track; also Union Depot track at Col., .25 miles were left out.

(m) P. C. & St. L. R'y owns an undivided half of the 33.02 miles between Columbus and Newark.

(n) Making the corrections noted in the above foot-notes, the total rail laid and in operation June 30, 1882.



VALUE OF RAILROAD PROPERTY IN OHIO, AND TAXES LEVIED THEREON, FOR THE YEAR 1882, AS REPORTED BY THE COUNTY AUDITORS.

| Counties.       | Valuation of property. | Amount of taxes. |
|-----------------|------------------------|------------------|
| Adams.....      |                        | \$395 00         |
| Allen.....      | \$1,607,763 00         | \$34,247 12      |
| Ashland.....    | 583,890 00             | 6,831 97         |
| Ashtabula.....  | 2,186,774 00           | 30,590 79        |
| Athens.....     | 879,011 00             | 17,467 64        |
| Auglaize.....   | 407,560 00             | 7,597 61         |
| Belmont.....    | 1,055,084 00           | 14,215 54        |
| Brown.....      | 54,095 00              | 964 68           |
| Butler.....     | 1,131,358 00           | 13,521 77        |
| Carroll.....    | 413,820 00             | 4,401 41         |
| Champaign.....  | 1,179,699 00           | 15,070 88        |
| Clarke.....     | 1,295,510 00           | 16,639 81        |
| Clermont.....   | 294,220 00             | 4,228 15         |
| Clinton.....    | 463,383 00             | 6,121 43         |
| Columbiana..... | 2,230,651 00           | 26,565 82        |
| Coshocton.....  | 481,970 00             | 6,277 23         |
| Crawford.....   | 1,591,070 00           | 24,325 51        |
| Cuyahoga.....   | 4,377,420 00           | 87,581 34        |
| Darke.....      | 1,459,790 00           | 19,461 31        |
| Defiance.....   | 601,395 00             | 13,838 83        |
| Delaware.....   | 1,060,992 00           | 14,876 90        |
| Erie.....       | 1,701,684 00           | 36,240 67        |
| Fairfield.....  | 1,088,450 00           | 15,266 58        |
| Fayette.....    | 401,249 00             | 5,472 34         |
| Franklin.....   | 2,356,210 00           | 31,670 43        |
| Fulton.....     | 886,620 00             | 15,002 97        |
| Gallia.....     | 202,240 00             | 3,015 39         |
| Geauga.....     | 96,346 00              | 1,261 15         |
| Greene.....     | 818,400 00             | 10,016 40        |
| Guernsey.....   | 453,150 00             |                  |
| Hamilton.....   | 2,630,674 00           | 46,816 17        |
| Hancock.....    | 559,995 00             | 7,771 20         |
| Hardin.....     | 1,156,250 00           | 24,178 79        |
| Harrison.....   | 606,550 00             | 6,273 65         |
| Henry.....      | 683,779 00             | 19,812 57        |
| Highland.....   | 294,491 00             | 3,669 70         |
| Hocking.....    | 767,516 00             | 12,968 00        |
| Holmes.....     | 427,511 00             | 6,363 59         |
| Huron.....      | 1,871,382 00           | 29,341 14        |
| Jackson.....    | 505,221 00             | 8,918 38         |
| Jefferson.....  | 1,490,660 00           | 17,945 22        |
| Knox.....       | 539,414 00             | 6,171 37         |
| Lake.....       | 1,420,585 00           | 16,635 77        |
| Lawrence.....   | 281,405 00             | 5,425 68         |
| Licking.....    | 1,603,907 00           | 21,238 00        |
| Logan.....      | 799,530 00             | 11,300 00        |
| Lorain.....     | 2,325,182 00           | 33,600 33        |
| Lucas.....      | 2,827,814 00           | 53,388 60        |
| Madison.....    | 549,137 00             | 6,884 20         |
| Mahoning.....   | 1,184,680 00           | 17,335 89        |
| Marion.....     | 1,257,038 00           | 20,648 19        |
| Medina.....     | 297,420 00             | 3,296 39         |
| Meigs.....      | 43,976 00              | 1,069 63         |
| Mercer.....     | 326,390 00             | 6,245 41         |
| Miami.....      | 877,890 00             | 12,248 57        |

VALUE OF RAILROAD PROPERTY IN OHIO, AND TAXES LEVIED THEREON, FOR THE YEAR  
1882.—Continued.

| Counties.                 | Valuation of<br>property. | Amount of<br>taxes. |
|---------------------------|---------------------------|---------------------|
| Monroe .....              | \$23,264 00               | \$404 64            |
| Montgomery .....          | 1,289,320 00              | 22,306 12           |
| Morgan <sup>1</sup> ..... |                           |                     |
| Morrow .....              | 735,606 00                | 8,300 15            |
| Muskingum .....           | 963,343 00                | 11,482 48           |
| Noble .....               | 65,226 00                 | 1,043 12            |
| Ottawa .....              | 1,611,267 00              | 26,824 73           |
| Paulding .....            | 424,796 00                | 10,537 70           |
| Perry .....               | 648,628 00                | 9,953 46            |
| Pickaway .....            | 371,113 00                | 4,502 70            |
| Pike .....                | 258,549 00                | 4,602 28            |
| Portage .....             | 1,614,916 00              | 16,411 22           |
| Preble .....              | 481,750 00                | 5,875 01            |
| Putnam .....              | 490,207 00                | 12,639 90           |
| Richland .....            | 2,159,660 00              | 24,855 79           |
| Ross .....                | 904,005 00                | 12,151 63           |
| Sandusky .....            | 1,665,071 00              | 25,229 83           |
| Scioto .....              | 408,542 00                | 8,406 52            |
| Seneca .....              | 1,465,425 00              | 19,172 82           |
| Shelby .....              | 731,330 00                | 11,247 69           |
| Stark .....               | 2,126,647 00              | 27,184 60           |
| Summit .....              | 1,127,873 00              | 16,173 62           |
| Trumbull .....            | 1,655,144 00              | 21,918 28           |
| Tuscarawas .....          | 1,246,172 00              | 20,217 74           |
| Union .....               | 886,039 00                | 15,125 69           |
| Van Wert .....            | 1,041,963 00              | 21,743 74           |
| Vinton .....              | 530,781 00                | 9,622 62            |
| Warren .....              | 946,488 00                | 12,613 44           |
| Washington .....          | 297,360 00                | 4,540 16            |
| Wayne .....               | 1,762,762 00              | 20,488 89           |
| Williams .....            | 1,079,163 00              | 18,540 34           |
| Wood .....                | 1,715,272 00              | 25,013 51           |
| Wyandot .....             | 1,263,950 00              | 18,712 07           |
| Totals .....              | \$88,889,831 00           | \$1,350,830 10      |

<sup>1</sup> No railroads in Morgan county.

## COST OF ROAD AND EQUIPMENT.

| Name, and how operated.   | Cost.             |               |               | Cost per mile. |            |            | Proportion for Ohio. |
|---|-------------------|---------------|---------------|----------------|------------|------------|----------------------|
|   | Road.             | Equipment.    | Total.        | Road.          | Equipment. | Total.     |                      |
| Alliance and Lake Erie R. R.—Company                              | \$107,253 74      | \$86,070 00   | \$148,903 74  | \$4,285 35     | \$1,446 80 | \$5,732 15 | \$143,303 74         |
| Baltimore and Ohio R. R. Co.                                      | 12,108,805 03     | 180,980 72    | 12,348,785 75 | 46,839 70      | 681 49     | 47,521 19  | 5,186,808 57         |
| Central Ohio R. R. (under lease)                                  | (a)               | 5,500,000 00  | 5,500,000 00  | 40,061 18      | 40,061 18  | 80,122 36  | 5,500,000 00         |
| Newark, Somerset and Stratfield R. R. (under lease)               | (c) 3,680,504 00  | 34,735 00     | 3,680,504 00  | 81,734 67      | 828 45     | 82,563 12  | 3,680,504 00         |
| Sandusky, Zanesville and Cincinnati R. R. (under lease)           | 488,202 10        | 473,087 10    | 961,289 20    | 10,435 52      | 10,435 52  | 20,871 04  | 473,087 10           |
| Bowling Green R. R.—Lessee  | 32,410 12         | 2,290 00      | 31,180 00     | 5,289 10       | 5,489 10   | 10,778 20  | 31,180 00            |
| Chardon Falls and Southern R. R.—Company                          | 28,490 00         | 5,819 14      | 34,309 14     | 6,488 02       | 1,163 83   | 7,651 85   | 38,259 26            |
| Cincinnati, Columbus and Hocking Valley R. R.—Company             | (c) 1,680,000 00  | 60,000 00     | 1,680,000 00  | 60,000 00      | 60,000 00  | 120,000 00 | 1,680,000 00         |
| Cincinnati and Eastern R. R.—Company                              | (c) 1,054,641 51  | 1,054,641 51  | 1,054,641 51  | 13,469 23      | 13,469 23  | 26,938 46  | 1,054,641 51         |
| Cincinnati, Georgetown and Portsmouth R. R.—Company               | 107,479 10        | 12,410 64     | 170,889 74    | 4,361 42       | 1,165 00   | 5,526 42   | 170,889 74           |
| Cincinnati, Hamilton and Dayton R. R.—Company                     | 4,237,950 29      | 1,121,823 15  | 5,362,773 44  | 70,632 50      | 18,747 05  | 89,379 55  | 5,362,773 44         |
| Cincinnati, Hamilton and Indianapolis R. R. (stock ownership)     | 2,496,107 00      | 228,172 48    | 2,724,279 48  | 25,149 22      | 2,326 60   | 27,475 82  | 2,496,107 00         |
| Dayton and Richmond and Chicago R. R. (lease)                     | 827,133 20        | 205,975 27    | 1,033,108 47  | 26,275 19      | 5,793 95   | 32,069 14  | 1,033,108 47         |
| (Cincinnati, Indianapolis, St. Louis and Chicago R. R.—Company)   | 6,153,255 09      | 823,111 76    | 6,976,366 85  | 43,728 45      | 5,850 98   | 49,579 43  | 6,976,366 85         |
| Harrison Branch R. R. (under lease)                               | (d) 13,430,176 00 | 13,430,176 00 | 13,430,176 00 | 75,726 46      | 75,726 46  | 151,452 92 | 1,562,664 13         |
| Cincinnati Northern R. R.—Company                                 | 1,330,776 70      | 131,838 75    | 1,471,615 45  | 35,632 86      | 3,500 35   | 39,133 21  | 1,471,615 45         |
| Cincinnati, New Orleans and Texas Pacific R. R.—Company           | 383,169 46        | 1,951,515 27  | 2,334,684 73  | 1,089 97       | 5,808 08   | 6,898 05   | 2,334,684 73         |
| Cincinnati Southern R. R. (under lease)—Trustees, M. C. Co.       | (c) 17,620,476 68 | 17,620,476 68 | 17,620,476 68 | 52,441 89      | 52,441 89  | 104,883 78 | 52,441 89            |
| Cincinnati, Van Wert and Michigan R. R. (by C. V. W. & M. C. Co.) | (d)               | 20,410 00     | 20,410 00     | 3,625 22       | 3,625 22   | 7,250 44   | 20,410 00            |
| Cincinnati and Westwood R. R.—Company                             | (c) 18,613,724 10 | 651,000 00    | 18,613,724 10 | 47,367 17      | 47,367 17  | 94,734 34  | 14,540,228 32        |
| Cincinnati and Springfield R. R. (under lease)                    | 3,100,000 00      | 43,035 00     | 3,143,035 00  | 64,516 14      | 13,548 98  | 78,065 12  | 3,143,035 00         |
| Cleveland and Delphos and St. Louis R. R.—Company                 | 712,400 00        | 148,325 00    | 860,725 00    | 25,746 80      | 1,464 50   | 27,211 30  | 756,335 00           |
| Cleveland and Marietta R. R.—Company                              | (a)               | 148,325 00    | 148,325 00    | (a)            | (a)        | (a)        | 148,325 00           |
| Cleveland, Mc. Vernon and Delaware R. R.—Receiver                 | 4,165,651 89      | 867,150 00    | 4,972,801 89  | 28,654 90      | 56 11      | 28,711 01  | 4,972,801 89         |
| Cleveland, Putnamville and Ashabula R. R.—Company                 | 13,250 00         | 6,750 00      | 20,000 00     | 1,656 25       | 2,300 00   | 3,956 25   | 20,000 00            |
| College Hill R. R.—Company  | 5,367,119 40      | 389,028 30    | 6,206,147 70  | 87,235 80      | 2,517 53   | 89,753 33  | 6,206,147 70         |
| Columbus and Muscatine Valley and Wheeling R. R.—Company          | 42,500 00         | 17,000 00     | 59,500 00     | 7,083 33       | 2,838 33   | 9,921 66   | 59,500 00            |
| Columbus, Hocking Valley and Toledo R. R.—Company                 | 15,055,012 02     | 4,181,012 14  | 19,236,024 16 | 40,021 65      | 13,468 72  | 53,490 37  | 19,236,024 16        |
| Columbus and Mayesville R. R.—Company                             | (d) 12,102 29     | 4,822 00      | 16,924 29     | 4,822 00       | 4,822 00   | 9,644 00   | 16,924 29            |
| Conotton Valley R. R.—Company                                     | (a)               | (a)           | (a)           | (a)            | (a)        | (a)        | (a)                  |
| Dayton and Union R. R.—Trustee                                    | (c) 623,375 62    | 623,375 62    | 623,375 62    | 19,671 65      | 19,671 65  | 39,343 30  | 623,375 62           |
| Indiana, Bloomington and Western R. R. Co.                        | (a)               | (a)           | (a)           | (a)            | (a)        | (a)        | (a)                  |
| Cincinnati, Sandusky and Cleveland R. R.                          | (c) 6,281,026 13  | 6,281,026 13  | 6,281,026 13  | 30,706 09      | 30,706 09  | 61,412 18  | 6,281,026 13         |
| Columbus, Springfield and Cincinnati R. R.                        | (c) 2,630,615 03  | 2,630,615 03  | 2,630,615 03  | 45,000 72      | 45,000 72  | 90,001 44  | 2,630,615 03         |









DEBT, JUNE 30, 1892.

| Name, and how operated.   | Funded.       |            | Unfunded.      |             | Total.        |            | Proportion for Ohio. |
|---|---------------|------------|----------------|-------------|---------------|------------|----------------------|
|   | Amount.       | Per mile.  | Amount.        | Per mile.   | Amount.       | Per mile.  |                      |
|   |               |            |                |             |               |            |                      |
| Alliance and Lake Erie R. R.—Company.....                           | \$150,000 00  | \$0,000 00 |                |             | \$150,000 00  | \$0,000 00 | \$150,000 00         |
| Baltimore and Ohio R. R.—Company.....                               | 7,741,000 00  | 28,489 71  | \$3,006,716 15 | \$14,877 00 | 11,000,716 15 | 44,366 71  | 4,891,061 78         |
| Baltimore and Ohio and Chicago R. R. (stock ownership)              | 2,500,000 00  | 18,269 63  |                |             | 2,500,000 00  | 18,269 63  | 2,500,000 00         |
| Central Ohio R. R. (under lease).....                               | 800,000 00    | 18,181 81  |                |             | 800,000 00    | 18,181 81  | 800,000 00           |
| Newark, Somerset and Stratfield R. R. (under lease)                 | 2,300,000 00  | 10,784 94  | 316,000 00     | 2,718 28    | 2,616,000 00  | 22,503 22  | 2,616,000 00         |
| Sandusky, Mansfield and Newark R. R. (under lease)                  | 2,300,000 00  | 5,942 42   | 73,491 10      | 1,740 85    | 323,491 10    | 7,702 74   | 323,491 10           |
| Bellevue, Zanesville and Cincinnati R. R.—Company                   | (a)           | (a)        | (b)            | (b)         | (a)           | (b)        | (a)                  |
| Bowling Green R. R.—Lease.....                                      | (b)           | (b)        | (b)            | (b)         | (b)           | (b)        | (b)                  |
| Chagrin Falls and Southern R. R.—Company.....                       | 6,500,000 00  | 26,072 10  |                |             | 6,500,000 00  | 26,052 10  | 6,500,000 00         |
| Chicago and Atlantic R. R.—Company (a)                              | 1,500,000 00  | 40,000 00  | 2,164 55       | 77 30       | 1,522,164 55  | 40,077 30  | 1,122,164 55         |
| Cincinnati, Columbus and Docking Valley R. R.—Company               | 142,000 00    | 9,485 31   | 32,083 73      | 383 00      | 174,083 73    | 9,243 00   | 775,083 73           |
| Cincinnati and Eastern R. R.—Company.....                           | 10,000 00     | 201 12     |                |             | 10,000 00     | 201 12     | 10,000 00            |
| Cincinnati, Georgetown and Portsmouth R. R.—Company                 | 2,944,000 00  | 40,004 07  | 246,711 13     | 4,111 85    | 3,190,711 13  | 63,178 52  | 3,190,711 13         |
| Cincinnati, Hamilton and Dayton R. R.—Company                       |               |            |                |             |               |            |                      |
| Cincinnati, Hamilton and Indianapolis R. R.—(stock ownership)       |               |            |                |             |               |            |                      |
| Cincinnati, Richmond and Chicago R. R. (lease)                      | 2,500,000 00  | 25,408 25  | 1,012,723 14   | 10,366 83   | 3,512,723 14  | 35,761 85  | 697,358 02           |
| Dayton and Michigan R. R. (lease).....                              | 625,000 00    | 17,382 00  | (a)            | (a)         | 587,624 46    | 16,552 01  | 587,624 46           |
| Cincinnati, Hockley Valley and Huntington R. R.—Company (c)         | 2,736,000 00  | 19,133 02  | 618,518 23     | 4,003 76    | 3,354,518 23  | 24,052 40  | 3,354,518 23         |
| Cincinnati, Indianapolis, St. Louis and Chicago R. R.—Company       | 16,000 00     | 727 27     | 9,089 80       | 440 80      | 25,089 80     | 1,108 17   | 25,089 80            |
| Harrison Branch R. R. (under lease).....                            | 7,488,550 00  | 42,136 71  | (a)            | (a)         | 7,107,357 80  | 40,555 24  | 837,000 15           |
| Cincinnati Northern R. R.—Company.....                              | (a)           | (a)        | (a)            | (a)         | (a)           | (a)        | (a)                  |
| Cincinnati, New Orleans and Texas Pacific R. R.—Company             | 2,439,000 00  | 64,807 02  | 100,000 00     | 2,650 60    | 2,539,000 00  | 67,526 62  | 2,539,000 00         |
| (from October 13th)   | (a)           | (a)        | (a)            | (a)         | (a)           | (a)        | (a)                  |
| Cincinnati R. R.—Company (all October 13th)                         | 18,016,000 00 | 53,619 65  | (a)            | (a)         | 18,016,000 00 | 53,619 65  | 53,623 35            |
| Cincinnati Southern R. R.—Trustees.....                             |               |            | (a)            | (a)         |               |            |                      |
| Cincinnati, Van Wert and Michigan R. R. (by C. V. W. & M. C. Co.)   | 900,000 00    | 30,000 00  | (a)            | (a)         | 900,000 00    | 30,000 00  | 900,000 00           |
| Cincinnati and Westwood R. R.—Company                               | 40,000 00     | 7,101 97   | (a)            | (a)         | 40,000 00     | 7,101 97   | 40,000 00            |
| Cincinnati, Columbus, Cincinnati and Indianapolis R. R.—Company     |               |            |                |             |               |            |                      |
| Cincinnati and Springfield R. R. (under lease)                      | 6,392,000 00  | 16,341 55  |                |             | 3,320,853 33  | 9,001 54   | 2,730,872 16         |
| Cleveland, Delphos and St. Louis R. R.—Company (since February 1st) | 2,651,000 00  | 55,171 70  | 1,946,751 16   | 40,515 11   | 4,597,751 16  | 96,686 81  | 4,597,751 16         |
| Cleveland and Marietta R. R.—Company.....                           | 300,000 00    | 10,000 00  | (b)            | (b)         | 300,000 00    | 10,000 00  | 300,000 00           |
| Cleveland, M. L. Vernon and Delaware R. R.—Company and Receiver     | (b)           | (b)        | (b)            | (b)         | (b)           | (b)        | (b)                  |
| Cleveland, Painesville and Ashabula R. R.—Company                   | 4,249,741 91  | 29,542 87  |                |             | 4,249,741 91  | 29,542 87  | 4,249,741 91         |
| Cleveland, Tuscarawas Valley and Wheeling R. R.—Company             | (a)           | (a)        | 20,000 00      | 2,500 00    | 20,000 00     | 2,500 00   | 20,000 00            |
| Cleveland and Receiver.....   | 4,280,079 03  | 28,877 47  | 1,098,108 31   | 6,928 13    | 5,378,187 34  | 33,805 59  | 5,353,187 34         |



## DEBT, JUNE 30—Continued.

| Name, and how operated.   | Funded.       |             | Unfunded.    |           | Total.        |             | Proportion for Ohio. |
|---|---------------|-------------|--------------|-----------|---------------|-------------|----------------------|
|   | Amount.       | Per mile.   | Amount.      | Per mile. | Amount.       | Per mile.   |                      |
| College Hill Ry.—Company  | \$90,000 00   | \$10,000 00 | \$307 06     | \$51 08   | \$90,307 06   | \$10,051 08 | \$90,307 06          |
| Columbus, Hocking Valley and Toledo Ry.—Company                           | 14,658,000 00 | 47,570 83   | 396,717 10   | 1,293 98  | 15,054,717 10 | 48,864 82   | 15,054,717 10        |
| Columbus and Maysville Ry.—Company  | 6,435,000 00  | 51,906 00   | 50,781 93    | 2,715 61  | 6,485,781 93  | 54,621 61   | 6,485,781 93         |
| Conotton Valley Ry.—Company   | 390,200 00    | 12,997 03   | (a)          | (a)       | 390,200 00    | 12,997 03   | 390,200 00           |
| Dayton and Union R. R.—Company  | 15,000,000 00 | 43,859 69   | (a)          | (a)       | 15,000,000 00 | 43,859 69   | 15,000,000 00        |
| Indiana, Bloomington and Western Ry.—Company                              | 2,252,394 30  | 13,956 17   | 65,217 65    | 1,469 80  | 2,317,611 95  | 13,425 97   | 2,317,611 95         |
| Cincinnati, Sandusky and Cleveland R. R. } (leased)                       | 1,000,000 00  | 22,537 75   | (a)          | (a)       | 1,000,000 00  | 22,537 75   | 1,000,000 00         |
| Columbus, Springfield and Cincinnati R. R. }                              | 3,840,000 00  | 32,269 00   | (a)          | (a)       | 3,840,000 00  | 32,269 00   | 3,840,000 00         |
| Ohio Southern R. R. (ownership)   | (a)           | (a)         | (a)          | (a)       | (a)           | (a)         | (a)                  |
| Iron R. R.—Company (till November 15, 1881)                               | 7,727,000 00  | 20,922 00   | 259,612 90   | 664 95    | 7,986,612 90  | 21,586 95   | 7,986,612 90         |
| Lake Erie and Western Ry.—Company   | 88,139,000 00 | 37,603 65   | 1,541,240 77 | 1,563 73  | 89,680,240 77 | 39,167 38   | 89,680,240 77        |
| Lake Shore and Michigan Southern Ry.—Company                              | (a)           | (a)         | (a)          | (a)       | (a)           | (a)         | (a)                  |
| Chicago and Canada Southern Ry. by stock owner-ship and special agreement | (a)           | (a)         | (a)          | (a)       | (a)           | (a)         | (a)                  |
| Machoning Coal R. R. (under lease)  | 2,041,000 00  | 87,388 75   | 1,017,922 05 | 23,925 47 | 3,058,922 05  | 101,314 22  | 3,058,922 05         |
| Marquette and Cincinnati R. R.—Receiver (a)                               | 1,480,000 00  | 34,312 07   | 332,654 55   | 7,752 50  | 1,812,654 55  | 42,064 57   | 1,812,654 55         |
| Baltimore Short Line Ry.—special agreement (a)                            | 10,304,665 44 | 49,219 16   | 5,033,148 14 | 18,212 65 | 15,337,813 58 | 66,401 81   | 15,337,813 58        |
| Cincinnati and Baltimore Ry.—special agreement (a)                        | 750,000 00    | 21,727 00   | (a)          | (a)       | 750,000 00    | 21,727 00   | 750,000 00           |
| Martin's Ferry and Baltimore Ry.—Company (a)                              | 300,000 00    | 86,206 80   | (a)          | (a)       | 300,000 00    | 86,206 80   | 300,000 00           |
| Michigan and Ohio Ry.—Company (a)   | 200,000 00    | (a)         | 30,990 30    | (a)       | 230,990 30    | (a)         | 230,990 30           |
| New York, Chicago and St. Louis R. R.—Company (a)                         | 15,000,000 00 | 20,288 89   | (a)          | (a)       | 15,000,000 00 | 20,288 89   | 15,000,000 00        |
| New York, Pennsylvania and Ohio R. R.—Company                             | 91,228,301 27 | 214,911 85  | (a)          | (a)       | 91,228,301 27 | 214,911 85  | 91,228,301 27        |
| Cleveland, Ft. Erie and Madison Valley Ry.—Company (a)                    | 1,067,000 00  | 13,951 00   | (a)          | (a)       | 1,067,000 00  | 13,951 00   | 1,067,000 00         |
| New York, Pittsburgh and Chicago Ry.—Company (a)                          | 8,775,000 00  | 37,750 00   | 31,703 40    | 148 00    | 8,806,703 40  | 37,898 00   | 8,806,703 40         |
| Ohio Canal Ry.—Company  | 10,220,000 00 | 47,769 00   | 1,448,665 45 | 2,613 41  | 11,668,665 45 | 25,381 41   | 11,668,665 45        |
| Ohio Central Ry.—Company  | 12,550,000 00 | 20,874 71   | (a)          | (a)       | 12,550,000 00 | 20,874 71   | 12,550,000 00        |
| Palmyra and Mississippi Ry.—Receiver                                      | 1,504,200 00  | 21,807 27   | 20,227 34    | 4,045 20  | 1,524,427 34  | 25,852 47   | 1,524,427 34         |
| Paulding and Youngstown Ry.—Company and Receiver                          | (a)           | (a)         | (a)          | (a)       | (a)           | (a)         | (a)                  |
| Pennsylvania Company  | (a)           | (a)         | (a)          | (a)       | (a)           | (a)         | (a)                  |
| Albion, Niles and Ashtabula R. R. (lease) (a)                             | 500,000 00    | 20,088 30   | (a)          | (a)       | 500,000 00    | 20,088 30   | 500,000 00           |
| Ashland and Pittsburgh R. R. (under lease)                                | 1,500,000 00  | 25,000 00   | (a)          | (a)       | 1,500,000 00  | 25,000 00   | 1,500,000 00         |
| Cleveland R. R. (under lease)   | 5,264,446 03  | 26,253 32   | (a)          | (a)       | 5,264,446 03  | 26,253 32   | 5,264,446 03         |
| Lawrence R. R. (under lease)  | 355,000 00    | 18,744 15   | (a)          | (a)       | 355,000 00    | 18,744 15   | 355,000 00           |
| Massillon and Cleveland R. R. (under lease)                               | 100,000 00    | 8,176 61    | (a)          | (a)       | 100,000 00    | 8,176 61    | 100,000 00           |
| North Western Ohio Ry. (under lease)                                      | 13,210,000 00 | 28,840 00   | 60,731 31    | 601 78    | 13,270,731 31 | 29,441 78   | 13,270,731 31        |
| Pittsburgh, Ft. Wayne and Chicago Ry. (under lease)                       | 28,840 00     | 65,287 67   | 1,483,109 19 | 7,449 38  | 1,511,949 19  | 7,514 65    | 1,511,949 19         |
| Pittsburgh, Cincinnati and St. Louis Ry.—Company                          | 12,017,000 00 | 30,104 41   | 710,119 50   | 6,783 73  | 12,727,119 50 | 36,888 14   | 12,727,119 50        |
| Cincinnati and Madison Valley Ry. (under lease)                           | 1,300,000 00  | 10,104 41   | (a)          | (a)       | 1,300,000 00  | 10,104 41   | 1,300,000 00         |
| Columbus, Chicago and Central Ry. (under lease) (a)                       | 25,225,441 05 | 43,818 62   | 166,696 71   | 173 02    | 25,392,137 76 | 44,001 64   | 25,392,137 76        |
| Columbus, Chicago and Central Ry. (under lease)                           | 1,302,000 00  | 5,516 08    | (a)          | (a)       | 1,302,000 00  | 5,516 08    | 1,302,000 00         |
| Little Miami Ry.—Company  | 1,500,000 00  | 15,000 00   | (a)          | (a)       | 1,500,000 00  | 15,000 00   | 1,500,000 00         |
| Pittsburgh and Lake Erie R. R.—Company                                    | 2,000,000 00  | 28,429 28   | 1,277,125 25 | 18,153 88 | 3,277,125 25  | 46,583 16   | 3,277,125 25         |
| Rocky River R. R.—Company   | 25,000 00     | 6,330 00    | (a)          | (a)       | 25,000 00     | 6,330 00    | 25,000 00            |

|  |                  |           |                 |           |                  |           |                  |
|--|------------------|-----------|-----------------|-----------|------------------|-----------|------------------|
| Picoto Valley R'y—Company.....   | 2,298,800 00     | 18,480 54 | 483,900 23      | 8,324 85  | 2,702,709 28     | 21,955 39 | 2,702,709 28     |
| St. Clairsville Company.....   | (a)              | (a)       | (a)             | (a)       | (a)              | (a)       | (a)              |
| St. Clairsville Northern R'y (village of St. Clairsville).....                   | 30,000 00        | 8,571 43  | 4,550 00        | 854 21    | 30,000 00        | 8,571 43  | 30,000 00        |
| St. Clairsville R'y—Company.....   | (a)              | (a)       | (a)             | (a)       | 4,550 00         | 884 21    | 4,550 00         |
| Steubenville, Canton and Cleveland R. R.—Company (c).....                        | (a)              | (a)       | (a)             | (a)       | (m)              | (a)       | (a)              |
| Toledo, Ann Arbor and Grand Trunk R'y—Company.....                               | 1,300,000 00     | 15,000 00 | 45,815 98       | 683 82    | 1,305,815 98     | 15,000 00 | 1,305,815 98     |
| Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co., stock ownership)..... | (a)              | (a)       | (a)             | (a)       | (a)              | (a)       | (a)              |
| Toledo, Cincinnati and St. Louis R. R.—Company (from April 1st).....             | 1,500,000 00     | 20,848 04 | 1,402,348 24    | 96,711 06 | 2,492,248 24     | 53,550 13 | 460,608 51       |
| Toledo, Delphos and Burlington R. R.—Comp'y (till April 1st).....                | 16,750,000 00    | 38,435 22 | (a)             | (a)       | 16,750,000 00    | 38,435 22 | 12,824,833 09    |
| Valley R'y—Company.....  | (a)              | (a)       | (a)             | (a)       | (a)              | (a)       | (a)              |
| Wabash, St. Louis and Pacific R'y—Company.....                                   | 1,876,881 50     | 25,535 80 | 507,183 95      | 8,125 06  | 10,754,000 00    | 22,982 83 | 8,065,846 75     |
| Wheeling and Lake Erie R. R.—Company (six months).....                           | 69,353,758 27    | 20,281 10 | 4,892,588 20    | 1,420 33  | 2,474,075 45     | 33,080 88 | 2,474,075 45     |
| Totals.....  | \$484,632,327 20 | (a)       | \$31,445,730 39 | (a)       | \$512,069,610 83 | (a)       | \$251,337,904 89 |

(a) None. (b) Not reported. (c) New, not in operation. (d) Surplus, \$37,873.54. (e) Surplus, \$291,312.20. (f) Surplus, \$2,871,046.57. (g) Surplus, \$16,444.78. (h) Surplus, \$106,700.28. (i) Surplus, \$11,307.17. (j) Surplus, \$5,387.84. (k) Surplus, \$8,688.50. (l) Surplus, \$8,118.78. (m) Cash, etc., on hand, \$41,000. (n) From report of 1881. (o) Not counted in total, because included elsewhere.

ANNUAL REPORT SECRETARY OF STATE.

EARNINGS.

Name and how operated.

|   | Passenger.  | Freight.     | Mile.      | Expenses. | Other sources. | Total.       | Profit in for Ohio. |
|---|-------------|--------------|------------|-----------|----------------|--------------|---------------------|
| Alliance and Lake Erie R. R.—Company                                      | \$11,536 46 | \$29,415 31  | \$1,070 87 |           | \$90 60        | \$32,082 73  | \$32,082 73         |
| Baltimore and Ohio R. R. Co   | 425,343 70  | 1,161,824 60 | 58,407 58  |           |                | 1,615,755 95 | 689,837 09          |
| Baltimore and Ohio R. R. Co   | 312,194 20  | 606,147 64   | 28,296 48  |           |                | 918,638 32   | 918,638 32          |
| Central Ohio R. R. under lease.   | 26,571 21   | 168,485 90   | 2,464 70   |           |                | 195,101 81   | 195,101 81          |
| Newark, Somerset and Stratfield R. R. under lease                         | 225,243 20  | 691,472 74   | 23,111 81  |           |                | 916,827 84   | 916,827 84          |
| Sandusky, Mansfield and Newark R. R. under lease                          | 21,072 82   | 20,426 64    | 1,827 98   |           |                | 40,115 17    | 40,115 17           |
| Belthair, Zanesville and Cincinnati R. R.—Company                         | 6,750 00    | 9,329 80     | 272 00     |           | 5,470 10       | 13,061 80    | 13,061 80           |
| Bowling Green R. R.—Lessee  | 3,501 62    | 7,922 02     | 392 79     |           | 20 40          | 11,614 42    | 11,614 42           |
| Chuglin Falls and Southern R. R.—Company                                  | 282 00      | 42,966 07    | 4,748 88   |           |                | 1,625 47     | 1,625 47            |
| Cincinnati, Columbus and Hocking Valley R. R.—Company                     | 43,184 20   | 4,912 17     | 19,120 86  |           | 264 65         | 95,850 90    | 95,850 90           |
| Cincinnati and Eastern R. R.—Company                                      | 21,985 47   | 534,681 00   | 7,944 73   |           |                | 21,982 20    | 21,982 20           |
| Cincinnati, Georgetown and Portsmouth R. R.—Company                       | 404,697 54  |              |            |           |                | 1,069,089 24 | 1,069,089 24        |
| Cincinnati, Hamilton and Dayton R. R.—Company                             |             |              |            |           |                |              |                     |
| Cincinnati, Hamilton and Indianapolis R. R. stock owner-ship              | 131,368 84  | 248,781 27   | 6,714 34   |           | 24,442 53      | 418,08 40    | 83,016 90           |
| Cincinnati, Richmond and Chicago R. R. (lease)                            | 85,895 48   | 144,345 06   | 3,118 65   |           | 292 04         | 241,04 37    | 241,04 37           |
| Dayton and Michigan R. R. lease   | 308,163 00  | 79,519 23    | 19,120 86  |           | 21,874 10      | 1,227,232 23 | 1,227,232 23        |
| Cincinnati, Indianapolis, St. Louis and Chicago R. R.—Co                  | 787,600 08  | 1,531,065 05 | 83,100 77  |           | 62,394 12      | 2,565,330 09 | 2,565,330 09        |
| Harrison Branch R. R. under lease. Included in C. I. St. L. & C.          |             |              |            |           |                |              |                     |
| Cincinnati, New Orleans and Texas Pacific R. R.—Company (from Oct. 13)    | 429,726 54  | 1,250,604 48 | 25,000 85  |           | 61,425 00      | 1,797,003 90 | 5,430 26            |
| Cincinnati Northern R. R.—Company   | 25,656 53   | 13,381 81    | 1,500 00   |           | 8,336 92       | 47,100 08    | 47,100 08           |
| Cincinnati R. R. Co. (till Oct. 13)                                       | 179,054 48  | 530,296 16   | 7,004 42   |           | 6,232 65       | 742,683 38   | 2,242 55            |
| Cincinnati Southern R. R. under lease) (a)                                |             |              |            |           |                |              |                     |
| Cincinnati, Van Wert and Michigan R. R. (by C., V. W. & M. C. Co.)        | 14,584 82   | 16,298 58    | 572 02     |           | 14 31          | 31,497 73    | 31,497 73           |
| Cincinnati and Westwood R. R.—Company                                     | 9,616 22    | 337 75       |            |           | 277 25         | 10,211 22    | 10,211 22           |
| Cleveland, Columbus, Cincinnati and Indianapolis R. R.—Co                 | 977,623 81  | 2,921,623 81 | 86,715 12  |           | 73,967 20      | 4,144,158 48 | 3,126,308 74        |
| Cincinnati and Springfield R. R. (under lease)                            | 348,248 45  | 607,726 56   | 18,870 08  |           |                | 1,005,745 98 | 1,497,745 98        |
| Cleveland Delphos and St. Louis R. R. Company (3 mos.)                    | 2,626 85    | 2,468 45     | 375 30     |           |                | 6,740 30     | 6,740 30            |
| Cleveland and Marietta R. R.—Company                                      | (b)         | (b)          | (b)        |           | (b)            | (b)          | (b)                 |
| Cleveland, Mt. Vernon and Delaware R. R.—Receiver                         | 147,000 01  | 285,454 14   | 11,533 80  |           | 1,949 45       | 445,953 39   | 445,953 39          |
| Cleveland, Fairview and Ashtabula R. R.—Company                           | 7,855 40    |              | 470 24     |           | 6 00           | 8,331 64     | 8,331 64            |
| Cleveland, Tuscarawas Valley and Wheeling R. R.—Company (7 mos. 20 days)  | 163,455 11  | 403,373 90   | 6,356 16   |           | 5,008 70       | 585,284 22   | 585,284 22          |
| Cleveland, Tuscarawas Valley and Wheeling R. R. Receiver (4 mos. 10 days) | 51,400 00   | 278,369 75   | 3,655 40   |           | 632 80         | 339,250 76   | 339,250 76          |
| College Hill R. R.—Company  | 8,368 80    | 762 00       | 300 00     |           |                | 9,740 80     | 9,740 80            |
| Columbus, Hocking Valley and Toledo R. R.—Company                         | 432,077 69  | 2,145,820 81 |            |           |                | 2,768,495 28 | 2,768,495 28        |
| Columbus, Hocking Valley R. R.—Company. (Included in C. & E.)             |             |              |            |           |                |              |                     |
| Columbus and Dayton R. R.—Trustee   | 57,412 48   | 86,187 10    | 2,811 25   |           | 408 67         | 117,019 50   | 147,119 50          |
| Cincinnati and Union R. R.—Trustee  | 87,961 30   | 71,720 76    | 2,204 77   |           | 3,180 72       | 167,245 30   | 167,245 30          |
| Indiana, Brownstown and Western R. R. Co.                                 | 756,390 43  | 1,362,473 43 | 42,827 10  |           | 161,651 51     | 2,313,041 49 | 860,818 00          |
| Cincinnati, Sandusky and Cleveland R. R.                                  |             |              |            |           |                |              |                     |
| Columbus, Springfield and Cincinnati R. R. ) Ohio Div.                    |             |              |            |           |                |              |                     |

Inc. in I. B. & W.





| Cleveland, Delphos and St. Louis R. R.—Company<br>(5 months)                    | \$2,219 74                   | \$56 42    | \$1,411 28   | \$ 557 84    | \$2,442 88   | \$4,688 16    | 94.25  | 86,688 16    |
|---|------------------------------|------------|--------------|--------------|--------------|---------------|--------|--------------|
| Cleveland and Marietta R. R.—Company  | 142,324 06                   | 21,616 30  | 100,008 37   | 67,006 37    | 83,578 80    | 382,714 80    | 83.57  | 382,714 80   |
| Cleveland, Mt. Vernon and Delaware R. R.—Receiver                               |                              |            |              |              |              |               |        |              |
| Cleveland, Painesville and Ashabula R. R.—Com-<br>pany                          | 2,455 75                     | 124 78     | 1,645 22     | 1,171 05     | 3,334 84     | 8,331 64      | 100.   | 8,331 64     |
| Cleveland, Toledo, Valley and Wheeling R. R.—<br>Company (ill Feb. 20)          | 130,111 76                   | 38,874 21  | 20,065 56    | 158,391 22   | 36,220 00    | 392,663 47    | 67.30  | 392,663 47   |
| Cleveland, Tuscarawas Valley and Wheeling R. R.—<br>Receiver from Feb. 20       | 61,500 77                    | 20,817 25  | 10,799 22    | 83,263 94    | 13,419 17    | 100,030 35    | 50.22  | 100,030 35   |
| College Hill R. R.—Company  |                              |            |              |              | 4,915 75     | 4,915 75      | 51.    | 4,915 75     |
| Columbus, Hocking Valley and Toledo R. R.—Com-<br>pany                          | 320,729 24                   | 174,888 44 | 400,068 26   | 402,673 12   | 219,112 91   | 1,526,501 97  | 56.36  | 1,526,501 97 |
| Columbus and Maysville R. R.—Company  | Included in<br>C. & E.       |            |              |              |              |               |        |              |
| Conotton Valley R. R.—Company   | 39,665 70                    | 5,722 52   | 14,688 74    | 58,105 15    | 13,819 88    | 132,001 90    | 80.29  | 132,001 90   |
| Dayton and Union R. R.—Company  |                              |            |              |              | 3,077 13     | 98,370 68     | 55.83  | 98,370 68    |
| Indiana, Bloomington and Western R. R. Co.                                      |                              |            |              |              | 201,011 64   | 1,558,706 11  | 67.38  | 573,347 33   |
| Cincinnati, Sandusky and Cleveland R. R. Co.                                    |                              |            |              |              |              |               |        |              |
| Cincinnati, Springfield and Cincinnati R. R.—Ohio<br>Division                   | 408,612 25                   | 156,441 50 | 435,703 25   | 353,940 67   |              |               |        |              |
| Ohio Southern R. R.   | Included in<br>I. R. & W.    |            |              |              |              |               |        |              |
| Iron R. R.—Company (ill Nov. 15)  | 9,673 75                     | 16,945 70  | 77,096 22    | 40,950 91    | 15,977 45    | 220,613 03    | .      | 220,613 03   |
| Lake Erie and Western R. R.—Company   | 2,885 05                     | 2,830 83   | 3,513 56     | 4,562 67     | 4,102 56     | 17,403 67     | 41.30  | 17,403 67    |
| Lake Shore and Michigan Southern R. R.—Company                                  | 347,248 12                   | 144,535 32 | 546,255 85   | 6,161,569 05 | 112,890 33   | 1,110,989 62  | 80.12  | 437,367 72   |
| Chicago and Canada Southern R. R. (by stock<br>ownership and special agreement) | 2,468,117 18                 | 910,286 76 | 705,510 64   |              | 1,207,671 71 | 11,388,185 34 | 67.11  | 4,066,911 88 |
| Mahoning Coal R. R. (under lease)   | 25,166 73                    | 266 71     | 11,799 41    | 11,214 77    | 8,645 92     | 57,063 54     | 100.26 | 3,835 69     |
| Marietta and Cincinnati R. R.—Receivers   | Included in<br>L. S. & M. S. |            |              |              |              |               |        |              |
| Baltimore, Short Line R. R.—special agreement                                   | 325,730 64                   | 103,542 98 | 346,480 26   | 480,064 77   | 186,079 82   | 1,441,918 49  | 83.3   | 1,441,918 49 |
| Cincinnati and Baltimore R. R.—special agreement                                | Included in<br>M. & C.       |            |              |              |              |               |        |              |
| New York, Pennsylvania and Ohio R. R.—Company                                   | 775,983 63                   | 378,535 77 | 388,511 02   | 2,146,607 60 | 359,363 45   | 4,051,201 47  | 74.19  | 2,680,777 95 |
| Cleveland and Mahoning Valley R. R. (under lease)                               |                              |            |              |              | 4,541 56     | 4,541 56      |        |              |
| Ohio Central R. R.—Company  | 103,312 26                   | 47,373 78  | 174,068 41   | 157,910 40   | 67,728 55    | 551,283 43    | 60.75  | 551,283 43   |
| Ohio and Mississippi R. R.—Receiver   | 610,466 64                   | 326,524 32 | 574,386 06   | 1,273,402 06 | 202,970 99   | 2,987,960 07  | 77.96  | 94,620 80    |
| Painesville and Youngstown R. R.—Company (ill<br>Jan. 27)                       | 20,352 01                    | 4,573 12   | 21,031 75    | 27,835 70    | 8,332 10     | 82,124 08     |        | 82,124 08    |
| Painesville and Youngstown R. R.—Receiver from<br>Jan. 27                       | 5,514 00                     | 1,511 09   | 12,968 09    | 9,287 72     | 2,467 07     | 31,787 97     | 88.    | 31,787 97    |
| Paulding and Cecil R. R.—Company  |                              |            |              |              | 12,854 85    | 12,854 85     |        | 12,854 85    |
| Pennsylvania Company  |                              |            |              |              |              |               |        |              |
| Ashabula and Pittsburgh R. R. (under lease)                                     | 76,103 80                    | 12,537 64  | 50,738 13    | 66,731 56    | 12,246 66    | 218,377 85    | 63.07  | 218,377 85   |
| Cleveland and Pittsburgh R. R. (under lease)                                    | 350,455 53                   | 206,575 07 | 436,308 26   | 554,894 01   | 104,855 80   | 1,650,138 77  | 50.58  | 1,357,700 35 |
| Lawrence R. R. (under lease)  | 43,988 04                    | 44 92      | 27,138 52    | 48,439 20    | 5,598 75     | 124,600 40    | 57.79  | 71,689 83    |
| Massillon and Cleveland R. R. (under lease)                                     | 3,532 31                     |            | 1,700 07     | 3,692 05     | 861 23       | 9,185 69      | 188.37 | 9,185 69     |
| North Western Ohio R. R. (under lease)  | 111,813 57                   | 730 95     | 53,685 38    | 71,604 63    | 19,737 06    | 257,571 59    | 91.05  | 257,571 59   |
| Pittsburgh, Ft. Wayne and Chicago R. R. (under<br>lease)                        |                              |            |              |              |              |               |        |              |
| Pittsburgh, Cincinnati and St. Louis R. R.—Company                              | 914,051 65                   | 707,241 69 | 1,725,381 94 | 2,890,310 03 | 324,171 51   | 6,130,156 82  | 59.85  | 3,286,557 79 |
| Cincinnati and Muskingum Valley R. R. (under<br>lease)                          | 630,475 65                   | 420,903 72 | 671,569 64   | 945,028 92   | 142,700 86   | 2,810,709 82  | 73.66  | 2,216,911 51 |
| Columbus, Chicago and Indiana Central R. R.<br>(under lease)                    | 107,744 26                   | 33,854 68  | 76,000 70    | 101,127 10   | 17,168 06    | 335,894 17    | 87.33  | 335,894 17   |
| Columbus and Xenia R. R. (under lease)  | 905,046 77                   | 383,844 90 | 1,297,761 20 | 1,588,274 48 | 224,267 00   | 4,370,214 44  | 92.22  | 1,025,211 93 |
| Included in<br>L. M.  |                              |            |              |              |              |               |        |              |

## OPERATING EXPENSES—Concluded.

| Name, and how operated.                             | Maintenance of way. | Maintenance of cars. | Motive power.   | Conducting transportation. | General.       | Total.          | Per cent of earnings. | Proportion for Ohio. |
|---|---------------------|----------------------|-----------------|----------------------------|----------------|-----------------|-----------------------|----------------------|
| Little Miami R. R. (under lease)                    | \$277,728 44        | \$92,917 87          | \$316,572 01    | \$528,149 45               | \$87,775 09    | \$1,811,142 86  | 74.94                 | \$1,283,133 33       |
| Pittsburgh and Lake Erie R. R.—Company              | 157,668 52          | 66,453 27            | 197,142 75      | 265,122 73                 | 80,839 11      | 708,646 40      | 59.                   | 92,411 32            |
| Rocky River R. R.—Company                           | 666 63              | 35 60                | 862 96          | 2,621 08                   | 944 96         | 5,061 25        | 53.                   | 5,061 25             |
| Scioto Valley R'y.—Company                          | 126,247 03          | 84,119 49            | 90,733 79       | 128,475 79                 | 30,468 53      | 413,084 63      | 79.06                 | 413,084 63           |
| St. Charlesville Co. (15 days)                      | (a)                 | (a)                  | (a)             | (a)                        | (a)            | (a)             | (a)                   | (a)                  |
| St. Charlesville Northern R'y.—Trustees (22 weeks)  | 54 40               | 65 58                | 21 84           | 125 59                     | 542 75         | 810 38          | .....                 | 810 38               |
| St. Charlesville R'y.—Company                       | 2,240 60            | 174 85               | 212 65          | 1,834 87                   | 523 83         | 5,096 80        | 96.45                 | 5,096 80             |
| Toledo, Ann Arbor and Grand Trunk R'y.—Company      | 20,418 92           | 4,768 63             | 17,750 53       | 42,866 46                  | 20,058 37      | 105,957 93      | 76.25                 | 8,674 85             |
| Toledo, Cincinnati and St. Louis R'y Co. (3 months) | 58,806 94           | 13,567 86            | 47,230 61       | 45,440 90                  | 17,672 22      | 162,788 55      | 89.57                 | 135,704 56           |
| Toledo, Delphos and Burlington R. R.—Company        | (a)                 | (a)                  | (a)             | (a)                        | (a)            | (a)             | (a)                   | (a)                  |
| Valley R'y.—Company                                 | 40,525 53           | 12,853 29            | 6,392 97        | 92,212 28                  | 33,073 83      | 183,357 40      | 57.7                  | 185,337 44           |
| Wabash, St. Louis and Pacific R'y.—Company          | 2,720,378 94        | 1,209,111 62         | 3,666,022 62    | 8,927,219 60               | 762,486 21     | 12,306,228 99   | 82.3                  | 570,266 73           |
| Wheeling and Lake Erie R. R.—Company (3 months)     | (a)                 | (a)                  | (a)             | (a)                        | (a)            | (a)             | (a)                   | (a)                  |
| Totals  | \$15,613,427 29     | \$6,712,406 23       | \$14,677,026 13 | \$27,388,064 06            | \$5,913,646 57 | \$70,284,356 77 | 71.008                | \$32,063,654 63      |

(a) Not reported.

(b) Includes maintenance of way, maintenance of cars, motive power, and conducting transportation.

(c) Includes conducting transportation.

# ELEVATIONS IN OHIO.



# ELEVATIONS IN OHIO ARRANGED BY COUNTIES.

(Fractions omitted.)

## References.

W. Whittlesey. N. Newberry. A. Andrews. O. Orton. R. Read.

## Railroad Survey, Level of Station or Track.

- a* Atlantic and Great Western Railroad.
- aa* " " branches.
- b* Pittsburgh Ft. Wayne and Chicago Railroad.
- c* Columbus, Cleveland, Cincinnati and Indianapolis Railroad.
- cc* " " " Indianapolis branch.
- d* Columbus and Hocking Valley Railroad.
- e* Toledo, Wabash and Western Railroad.
- f* Cincinnati and Marietta Railroad.
- g* Cleveland and Pittsburgh Railroad.
- gg* " " branches.
- h* Lake Shore and Michigan Southern Railroad.
- hh* " " branches.
- i* Pittsburg, Cincinnati and St. Louis Railroad.
- ii* " " branches.
- k* Sandusky, Dayton and Cincinnati Railroad.
- l* Dayton and Michigan Railroad.

| Counties.    | Localities, cities, towns, etc.    | Height above<br>Lake Erie. | Height above<br>ocean. <sup>1</sup> |
|--------------|------------------------------------|----------------------------|-------------------------------------|
| Adams .....  | West Union <i>W</i> .....          | 410                        | 985                                 |
|              | Base of Huron shale <i>W</i> ..... | 370                        | 945                                 |
| Allen.....   | Lima <i>b</i> ( <i>L</i> 302)..... | 309                        | 884                                 |
|              | Cairo <i>l</i> .....               | 241                        | 816                                 |
|              | Delphos <i>b</i> .....             | 211                        | 786                                 |
| Ashland..... | Ashland <i>a</i> .....             | 511                        | 1086                                |
|              | Loudonville <i>b</i> .....         | 412                        | 987                                 |
|              | Polk <i>a</i> .....                | 667                        | 1242                                |

<sup>1</sup>The elevation of Lake Erie above sea level is assumed herein at 575 feet.

## ELEVATIONS IN OHIO—Continued.

| Counties.        | Localities, etc.                            | Height above<br>Lake Erie. | Height above<br>ocean. |
|------------------|---|----------------------------|------------------------|
| Ashtabula .....  | Astabula <i>h</i> .....                     | 75                         | 650                    |
|                  | Conneaut <i>h</i> .....                     | 78                         | 653                    |
|                  | “ <i>W</i> .....                            | 120                        | 695                    |
|                  | State line <i>h</i> .....                   | 79                         | 654                    |
|                  | Kingsville <i>W</i> .....                   | 152                        | 727                    |
| Athens .....     | Athens <i>d f</i> .....                     | 81                         | 656                    |
|                  | Nelsonville <i>d</i> .....                  | 108                        | 683                    |
|                  | Salina <i>d</i> .....                       | 84                         | 659                    |
|                  | Pitchers grade <i>f</i> .....               | 301                        | 876                    |
|                  | Warren <i>f</i> .....                       | 98                         | 673                    |
|                  | Big Run <i>f</i> .....                      | 71                         | 646                    |
| Auglaize .....   | Wapakoneta <i>l</i> .....                   | 318                        | 893                    |
|                  | St. Mary's, (canal level) .....             | 291                        | 866                    |
| Belmont .....    | St Clairsville (Kinney) .....               |                            |                        |
|                  | Narrow gauge track at depot .....           | 595                        | 1170                   |
|                  | Bellaire <i>gg</i> .....                    | 82                         | 657                    |
| Butler .....     | Hamilton <i>l</i> .....                     | 29                         | 604                    |
|                  | Canal basin .....                           | 37                         | 612                    |
| Carroll .....    | Malvern <i>gg</i> .....                     | 426                        | 1001                   |
|                  | Oneida <i>gg</i> .....                      | 436                        | 1011                   |
| Champaign .....  | Urbana ( <i>a</i> 454) <i>k</i> .....       | 458                        | 1033                   |
|                  | Summit, near Mechanicsburg <i>W</i> .....   | 543                        | 1118                   |
|                  | Summit, n. w. part of county <i>W</i> ..... | 583                        | 1158                   |
| Clarke .....     | Springfield ( <i>a</i> 335) <i>W</i> .....  | 378                        | 953                    |
| Clermont .....   | Summit, near Bethel, <i>O</i> (about) ..... | 347                        | 922                    |
|                  | Loveland <i>f</i> .....                     | 21                         | 596                    |
| Clinton .....    | Wilmington <i>O</i> .....                   | 417                        | 992                    |
|                  | Martinsville <i>f</i> .....                 | 470                        | 1045                   |
|                  | Blanchester <i>f</i> .....                  | 404                        | 979                    |
|                  | New Vienna <i>f</i> .....                   | 557                        | 1132                   |
|                  | Railroad summit near Vienna <i>O</i> .....  | 594                        | 1169                   |
| Columbiana ..... | New Lisbon <i>n</i> .....                   | 393                        | 968                    |
|                  | Salem <i>b</i> .....                        | 620                        | 1195                   |
|                  | Wellsville <i>g</i> .....                   | 115                        | 690                    |
|                  | Liverpool, <i>g</i> .....                   | 120                        | 695                    |
|                  | Columbiana <i>b</i> .....                   | 555                        | 1130                   |
|                  | Wellsville, level of river <i>W</i> .....   | 76                         | 651                    |
|                  | Wellsville bluffs <i>W</i> .....            | 530                        | 1105                   |
|                  | Round Knob <i>n</i> .....                   | 844                        | 1419                   |
|                  | Mahoning summit <i>n</i> .....              | 627                        | 1202                   |
|                  | Yellow creek summit <i>g</i> .....          | 543                        | 1118                   |
|                  | Salineville <i>g</i> .....                  | 306                        | 881                    |
|                  | Bayard <i>g</i> .....                       | 503                        | 1078                   |
|                  | Yellow creek hills <i>W</i> .....           | 681                        | 1256                   |
|                  | Hanoverton (high land) <i>W</i> .....       | 624                        | 1199                   |

## ELEVATIONS IN OHIO—Continued.

| Counties.       | Localities, etc.                              | Height above<br>Lake Erie. | Height above<br>ocean. |
|-----------------|---|----------------------------|------------------------|
| Coshocton ..... | Coshocton (W 208) <i>i</i> .....              | 198                        | 773                    |
|                 | “ low water Tuscarawas river W.....           | 168                        | 743                    |
|                 | Oxford <i>i</i> .....                         | 220                        | 795                    |
|                 | Near New Castle W .....                       | 751                        | 1326                   |
|                 | Conesville <i>i</i> .....                     | 165                        | 740                    |
| Crawford .....  | Bucyrus <i>a</i> .....                        | 434                        | 1009                   |
|                 | Galion <i>a</i> .....                         | 596                        | 1171                   |
|                 | Crestline ( <i>b</i> 594) <i>c</i> .....      | 601                        | 1176                   |
|                 | East line Sandusky township W.....            | 384                        | 959                    |
| Cuyahoga.....   | Cleveland union depot <i>c</i> .....          | 24                         | 599                    |
|                 | “ monument square W .....                     | 89                         | 664                    |
|                 | “ corner Kinsman and Erie streets W .....     | 103                        | 678                    |
|                 | “ Wilson avenue W .....                       | 128                        | 703                    |
|                 | Newburg ( <i>g</i> 224, <i>a</i> 240) W ..... | 227                        | 802                    |
|                 | Bedford ( <i>g</i> 368) W.....                | 379                        | 954                    |
|                 | Solon <i>a</i> .....                          | 457                        | 1032                   |
| Darke .....     | Greenville W .....                            | 480                        | 1055                   |
|                 | Union City <i>cc</i> .....                    | 532                        | 1107                   |
| Defiance.....   | Defiance <i>e</i> .....                       | 125                        | 700                    |
|                 | “ canal level, lock 2.....                    | 105                        | 690                    |
|                 | “ “ “ 1.....                                  | 96                         | 671                    |
|                 | Old Fort W.....                               |                            | 98                     |
| Delaware .....  | Delaware <i>c</i> .....                       | 378                        | 953                    |
|                 | Ashley <i>c</i> .....                         | 412                        | 987                    |
|                 | Lewis Center <i>c</i> .....                   | 387                        | 962                    |
| Erie.....       | Sandusky <i>k</i> .....                       | 25                         | 600                    |
|                 | Bloomington deep cut W .....                  | 160                        | 735                    |
| Fairfield.....  | Lancaster <i>d</i> .....                      | 253                        | 828                    |
|                 | Carroll .....                                 | 240                        | 815                    |
|                 | “ junction of Ohio and Hocking canals.        | 274                        | 849                    |
| Fayette .....   | Washington C. H. <i>O</i> .....               | 382                        | 957                    |
| Franklin .....  | Columbus union depot <i>c</i> .....           | 171                        | 746                    |
|                 | “ south “ <i>d</i> .....                      | 144                        | 719                    |
|                 | “ old capitol square .....                    | 198                        | 773                    |
|                 | “ floor of rotunda of capitol W.....          | 210                        | 785                    |
|                 | “ canal level W.....                          | 128                        | 703                    |
|                 | Worthington <i>c</i> .....                    | 340                        | 915                    |
|                 | Dublin W .....                                | 266                        | 841                    |
|                 | Westerville <i>O</i> .....                    | 356                        | 931                    |
|                 | Ohio State University <i>O</i> .....          | 193                        | 768                    |
| Fulton .....    | Wauseon <i>h</i> .....                        | 200                        | 775                    |
|                 | Delta <i>h</i> .....                          | 149                        | 724                    |
|                 | Archbold <i>O</i> .....                       | 165                        | 730                    |
| Gallia .....    | Gallipolis, see river level.....              |                            |                        |
| Geauga.....     | Summit Cuyahoga and Chagrin rivers W.....     | 627                        | 1202                   |

## ELEVATIONS IN OHIO—Continued.

| Counties.       | Localities, etc.  | Height above<br>Lake Erie. | Height above<br>ocean. |
|-----------------|---|----------------------------|------------------------|
| Greene .....    | Xenia <i>W</i> .....  | 519                        | 1094                   |
|                 | Yellow Springs <i>W</i> .....   | 396                        | 971                    |
| Hamilton .....  | Cincinnati, Ohio river, low water below Lake<br>Erie, <i>W</i> 134 .....      |                            | 441                    |
|                 | Cin. upper level of canal below Lake Erie, <i>W</i> 21 .....                  |                            | 554                    |
|                 | Cincinnati, C. H. & D. R. R. track, 68 c .....                                |                            | 507                    |
| Hancock .....   | Blanchard's Fork summit <i>W</i> .....  | 489                        | 1064                   |
| Hardin .....    | Kenton <i>k</i> .....   | 442                        | 1017                   |
|                 | Forest <i>b</i> .....   | 365                        | 940                    |
|                 | Summit, northeast, between Scioto and Aug-<br>laize rivers <i>W</i> .....     | 796                        | 1371                   |
| Harrison .....  | Cadiz Junction <i>i</i> .....   | 518                        | 1093                   |
|                 | Millers <i>i</i> .....  | 432                        | 1007                   |
|                 | Tunnel No. 4 <i>i</i> .....   | 605                        | 1180                   |
|                 | Fairview <i>i</i> .....   | 436                        | 1011                   |
|                 | New Market <i>i</i> .....   | 386                        | 961                    |
|                 | Tunnel No. 5 <i>i</i> .....   | 480                        | 1055                   |
| Henry .....     | Napoleon <i>e</i> .....   | 107                        | 682                    |
|                 | Liberty <i>e</i> .....  | 109                        | 684                    |
|                 | Alma <i>l</i> .....   | 137                        | 712                    |
| Highland .....  | Hillsborough <i>W</i> .....   | 560                        | 1135                   |
| Hocking .....   | Logan (150 <i>O</i> ) <i>d</i> .....  | 155                        | 730                    |
|                 | Haydenville <i>d</i> .....  | 116                        | 691                    |
| Holmes .....    | Millersburg <i>W</i> .....  | 243                        | 818                    |
|                 | Top of hills near Millersburg <i>W</i> .....                                  | 660                        | 1235                   |
|                 | Holmesville <i>W</i> .....  | 290                        | 865                    |
|                 | Summit, between Killbuck and Mohican,<br>southwest part county <i>W</i> ..... | 585                        | 1160                   |
| Huron .....     | Norwalk <i>h</i> .....  | 155                        | 730                    |
|                 | Monroeville <i>h</i> .....  | 161                        | 736                    |
|                 | New London <i>c</i> .....   | 421                        | 996                    |
|                 | Greenwich <i>c</i> .....  | 475                        | 1050                   |
|                 | Bellevue ( <i>k</i> 186) <i>h</i> .....                                       | 191                        | 766                    |
| Jackson .....   | Jackson <i>W</i> .....  | 220                        | 795                    |
|                 | Lick township <i>W</i> .....  | 196                        | 771                    |
| Jefferson ..... | Steubenville <i>gg</i> .....  | 90                         | 665                    |
|                 | " Washington street <i>i</i> .....  | 155                        | 730                    |
|                 | " river level, low water .....  |                            |                        |
|                 | Hammondsville <i>g</i> .....  | 115                        | 690                    |
|                 | Mingo Station <i>i</i> .....  | 94                         | 669                    |
|                 | Tunnel No. 1 <i>i</i> .....   | 260                        | 835                    |
|                 | Smithfield <i>i</i> .....   | 200                        | 775                    |
|                 | Tunnel No. 2 <i>i</i> .....   | 370                        | 945                    |
|                 | " 3 <i>i</i> .....  | 490                        | 1065                   |

## ELEVATION IN OHIO—Continued.

| Counties.      | Localities, etc.   | Height above<br>Lake Erie. | Height above<br>ocean. |
|----------------|--|----------------------------|------------------------|
| Knox .....     | Mt. Vernon W .....   | 416                        | 991                    |
|                | Summit, northwest part of county W .....                                       | 715                        | 1290                   |
|                | “ Schenck's and Six Mile run W .....   | 720                        | 1295                   |
|                | “ “ and Ball's run W .....   | 660                        | 1235                   |
| Lake .....     | Painesville W .....  | 120                        | 695                    |
|                | “ railroad station h .....   | 76                         | 651                    |
|                | Little Mountain W .....  | 600                        | 1175                   |
|                | Mentor W .....   | 109                        | 684                    |
|                | Centerville W .....  | 105                        | 680                    |
| Lawrence ..... | Ironton .....  |                            |                        |
| Licking .....  | Newark (door sill old court house) W .....                                     | 272                        | 847                    |
|                | “ railroad depot, Third street i .....   | 246                        | 821                    |
|                | Licking summit Ohio canal i .....  | 317                        | 892                    |
|                | “ Narrows river level W .....  | 200                        | 775                    |
|                | Summit of hills in northwest part of county R .....                            | 741                        | 1316                   |
|                | Hanover i .....  | 257                        | 832                    |
|                | Summit of hill near Jacktown .....   | 660                        | 1235                   |
|                | Jacktown W .....   | 500                        | 1075                   |
|                | National road west of Jacktown W .....   | 450                        | 1025                   |
|                | “ east “ W .....   | 550                        | 1120                   |
| Logan .....    | Bellefontaine (cc 640) k .....   | 643                        | 1118                   |
|                | Summit of Great Miami and Scioto Rivers W .....                                | 786                        | 1361                   |
|                | Summit of Slate hill on Hogue's farm 1½<br>miles east of Bellefontaine O ..... | 975                        | 1550                   |
| Lorain .....   | Elyria W .....   | 160                        | 735                    |
|                | Oberlin (W 240) h .....  | 252                        | 827                    |
|                | Grafton W c .....  | 228                        | 803                    |
|                | Wellington (279 W) c .....   | 286                        | 861                    |
|                | Rochester .....  | 360                        | 935                    |
| Lucas .....    | Toledo (e 10) l .....  | 12                         | 587                    |
|                | “ h .....  | 14                         | 589                    |
|                | Richfield (highest level about) O .....  | 140                        | 715                    |
|                | Maumee city e .....  | 66                         | 641                    |
|                | White House e .....  | 79                         | 654                    |
|                | Swanton h .....  | 110                        | 685                    |
| Madison .....  | London O .....   | 440                        | 1015                   |
| Mahoning ..... | Youngstown aa .....  | 290                        | 865                    |
|                | Canfield (Academy) W .....   | 612                        | 1187                   |
|                | Mahoning, summit and Harper's run W .....                                      | 627                        | 1208                   |
| Marion .....   | Marion (a 389) cc .....  | 402                        | 977                    |
|                | “ W .....  | 410                        | 985                    |
|                | Summit, north line of county W .....   | 354                        | 929                    |
| Medina .....   | Wadsworth a .....  | 542                        | 1117                   |
|                | Harrisville, sum't Killbuck and Black rivers W .....                           | 336                        | 911                    |

## ELEVATIONS IN OHIO.—Continued.

| Counties.        | Localities, etc.                              | Height above<br>Lake Erie. | Height above<br>the ocean. |
|------------------|---|----------------------------|----------------------------|
| Mercer .....     | St. Mary's, reservoir W .....                 | 278                        | 853                        |
| Miami .....      | Troy l .....                                  | 270                        | 845                        |
|                  | " canal level .....                           | 257                        | 832                        |
|                  | Piqua l .....                                 | 360                        | 935                        |
| Montgomery ..... | Dayton (l 180) a .....                        | 179                        | 754                        |
|                  | " canal level W .....                         | 178                        | 753                        |
|                  | " " and D. M. R. R. crossing l .....          | 166                        | 741                        |
|                  | River level, seven miles north of Dayton W .. | 315                        | 890                        |
| Morrow .....     | Gilead Station c .....                        | 466                        | 1041                       |
|                  | Cardington c .....                            | 437                        | 1012                       |
|                  | Iberia O .....                                | 573                        | 1148                       |
| Muskingum .....  | Zanesville R. R. depot W .....                | 136                        | 711                        |
|                  | " river level W .....                         | 121                        | 696                        |
|                  | Putnam W .....                                | 150                        | 725                        |
|                  | Dresden, river level W .....                  | 128                        | 703                        |
|                  | " R. R. depot i .....                         | 162                        | 737                        |
|                  | Norwich W .....                               | 547                        | 1122                       |
|                  | Mt. Sterling W .....                          | 586                        | 1161                       |
|                  | Frazeyburg i .....                            | 178                        | 753                        |
| Noble .....      | Caldwell (J. S. Kingsberry) .....             | 266                        | 841                        |
| Ottawa .....     | Genoa O .....                                 | 65                         | 640                        |
| Paulding .....   | Antwerp c .....                               | 157                        | 732                        |
| Perry .....      | New Lexington W .....                         | 296                        | 871                        |
|                  | Somerset W .....                              | 584                        | 1159                       |
|                  | Straitsville, R. R. depot W .....             | 221                        | 796                        |
|                  | Summit, La Rue's Gap, Shawnee W .....         | 334                        | 909                        |
|                  | Bristol Tunnel, R. R. grade W .....           | 390                        | 965                        |
|                  | " " top of hill W .....                       | 502                        | 1077                       |
| Pickaway .....   | Circleville .....                             | 5                          | 580                        |
| Pike .....       | Piketon O .....                               | 3                          | 578                        |
|                  | Fort Hill O .....                             | 710                        | 1285                       |
| Portage .....    | Ravenna court house (g 260) W .....           | 565                        | 1140                       |
|                  | " C. & P. R. R. depot g .....                 | 530                        | 1105                       |
|                  | " A. & G. W. R. R. depot a .....              | 520                        | 1095                       |
|                  | " canal level W .....                         | 501                        | 1076                       |
|                  | Kent a .....                                  | 474                        | 1049                       |
|                  | Mantua summit W .....                         | 575                        | 1150                       |
|                  | " R. R. depot aa .....                        | 536                        | 1111                       |
|                  | Atwater summit g .....                        | 603                        | 1178                       |
|                  | " R. R. depot g .....                         | 560                        | 1135                       |
|                  | Topographical summit (north) N .....          | 685                        | 1260                       |
| Preble .....     | Eaton O .....                                 | 469                        | 1044                       |
|                  | Camden O .....                                | 264                        | 839                        |
|                  | Sonora O .....                                | 401                        | 976                        |

## ELEVATIONS IN OHIO.—Continued.

| Counties.      | Localities, etc.   | Height above<br>Lake Erie. | Height above<br>the Ocean. |
|----------------|--|----------------------------|----------------------------|
| Putnam .....   | Ottawa <i>l</i> .....  | 155                        | 730                        |
|                | Columbus Grove <i>l</i> .....  | 194                        | 769                        |
| Richland ..... | Mansfield <i>a</i> .....   | 581                        | 1156                       |
|                | “ <i>b</i> .....   | 592                        | 1167                       |
|                | Shelby <i>c</i> .....  | 544                        | 1119                       |
|                | Summit (southeast part of county) <i>W</i> .....                         | 825                        | 1400                       |
|                | Ontario (west part of county) <i>a</i> .....                             | 802                        | 1377                       |
|                | Spring Mills <i>b</i> .....  | 639                        | 1214                       |
|                | Richland Village (north part of county) <i>W</i> ..                      | 498                        | 1073                       |
| Ross .....     | Chillicothe, canal level <i>W</i> .....                                  | 65                         | 640                        |
|                | Chillicothe, railroad depot <i>f</i> .....                               | 62                         | 637                        |
|                | Head of Paint creek <i>W</i> .....                                       | 250                        | 825                        |
|                | Londonderry <i>f</i> .....   | 52                         | 627                        |
|                | Salt creek <i>f</i> .....  | 42                         | 617                        |
| Sandusky ..... | Fremont <i>h</i> .....   | 62                         | 637                        |
|                | Clyde <i>h</i> .....   | 127                        | 702                        |
| Scioto .....   | Portsmouth, below Lake Erie <i>W</i> , river level<br>low water 86 ..... |                            | 489                        |
|                | Morsees' mill <i>W</i> , below Lake Erie, 47. ....                       |                            | 528                        |
| Seneca .....   | Tiffin <i>k</i> .....  | 183                        | 758                        |
| Shelby .....   | Sidney <i>cc</i> .....   | 383                        | 958                        |
|                | “ <i>l</i> .....   | 428                        | 1003                       |
|                | Near Sidney, canal level .....   | 376                        | 951                        |
|                | Railroad summit <i>l</i> .....   | 480                        | 1055                       |
|                | Anna <i>l</i> .....  | 445                        | 1020                       |
|                | Laramie summit <i>W</i> .....  | 378                        | 953                        |
| Stark .....    | Canton <i>b</i> .....  | 474                        | 1049                       |
|                | Massillon <i>b</i> .....   | 392                        | 967                        |
|                | “ canal level <i>W</i> .....   | 366                        | 941                        |
|                | Alliance ( <i>g</i> 516, <i>W</i> 501) <i>b</i> .....                    | 524                        | 1099                       |
|                | Summit, south of Alliance <i>W</i> .....                                 | 627                        | 1102                       |
|                | Wilmot (top of hill) <i>W</i> .....                                      | 686                        | 1261                       |
| Summit .....   | Akron <i>a</i> .....   | 430                        | 1005                       |
|                | Tallmadge <i>a</i> .....   | 527                        | 1202                       |
|                | Hudson station <i>g</i> .....  | 480                        | 1055                       |
|                | “ village <i>W g</i> .....   | 547                        | 1122                       |
|                | Summit, near Akron <i>W</i> .....  | 600                        | 1175                       |
|                | “ west of Akron <i>W</i> .....   | 506                        | 1081                       |
|                | “ lake <i>W</i> .....  | 400                        | 975                        |
|                | “ level Ohio Canal <i>W</i> .....  | 395                        | 970                        |
| Trumbull ..... | Warren <i>a</i> .....  | 327                        | 902                        |
|                | “ <i>W</i> .....   | 332                        | 907                        |
|                | Leavittsburg <i>a</i> .....  | 322                        | 897                        |
|                | Orangeville, State line <i>a</i> .....                                   | 370                        | 945                        |
|                | Brookfield (summit of hill) <i>W</i> .....                               | 590                        | 1165                       |

## ELEVATIONS IN OHIO—Concluded.

| Counties.        | Localities, etc.   | Height above<br>Lake Erie. | Height above<br>ocean. |
|------------------|--|----------------------------|------------------------|
| Trumbull.....    | Newton Falls <i>W</i> .....  | 333                        | 908                    |
|                  | Champion, Mahoning and Grand rivers <i>W</i> .....                     | 343                        | 918                    |
| Tuscarawas ..... | New Philadelphia ( <i>W</i> 227) <i>gg</i> .....                       | 331                        | 906                    |
|                  | “ canal level <i>N</i> .....   | 287                        | 862                    |
|                  | Canal Dover <i>gg</i> .....  | 307                        | 882                    |
|                  | Dennison <i>i</i> .....  | 282                        | 857                    |
|                  | Uhrichsville ( <i>N</i> 230, <i>W</i> 291) <i>i</i> .....              | 290                        | 865                    |
|                  | “ top of hill <i>N</i> .....   | 580                        | 1155                   |
|                  | New Comerstown <i>i</i> .....  | 223                        | 798                    |
|                  | Mt. Tabor <i>N</i> .....   | 775                        | 1350                   |
|                  | Hill tops, north of Port Washington <i>N</i> .....                     | 725                        | 1300                   |
|                  | Hill top near Zoar Station ( <i>N</i> 600) <i>W</i> .....              | 648                        | 1223                   |
|                  | Zoar Station ( <i>N</i> 314) <i>W</i> .....                            | 316                        | 1491                   |
|                  | Agnus hill <i>W</i> .....  | 708                        | 1283                   |
|                  | Rowville, top of hill <i>W</i> .....                                   | 740                        | 1315                   |
| Union.....       | Richwood <i>O</i> .....  | 369                        | 944                    |
| Van Wert .....   | Van Wert <i>b</i> .....  | 213                        | 788                    |
| Vinton .....     | Zaleski <i>f</i> .....   | 148                        | 723                    |
|                  | Raysville <i>f</i> .....   | 63                         | 638                    |
|                  | Hamden <i>f</i> .....  | 148                        | 723                    |
|                  | Vinton Furnace <i>f</i> .....  | 138                        | 713                    |
| Warren .....     | Lebanon <i>O</i> .....   | 165                        | 740                    |
|                  | Morrow <i>O</i> .....  | 67                         | 642                    |
| Washington ..... | Marietta, river level low water <i>W</i> , below Lake<br>Erie, 2 ..... | 50                         | 573                    |
|                  | Harmar <i>f</i> .....  | 201                        | 625                    |
|                  | Vincent's <i>f</i> .....   | 182                        | 776                    |
|                  | Little Hocking <i>f</i> .....  | 204                        | 757                    |
|                  | Cutler <i>f</i> .....  | 204                        | 779                    |
| Wayne .....      | Wooster <i>b</i> .....   | 342                        | 917                    |
|                  | “ summit <i>b</i> .....  | 563                        | 1138                   |
|                  | Orrville <i>W</i> 489 <i>b</i> .....                                   | 499                        | 1074                   |
|                  | Summit, north-west part of county <i>W</i> .....                       | 700                        | 1275                   |
|                  | Killbuck at mouth Apple creek <i>W</i> .....                           | 278                        | 853                    |
| Williams .....   | Bryan <i>h</i> .....   | 198                        | 753                    |
|                  | Stryker <i>h</i> .....   | 146                        | 721                    |
|                  | Summit <i>h</i> .....  | 304                        | 879                    |
|                  | Edgerton <i>h</i> .....  | 270                        | 845                    |
| Wood .....       | Milton <i>l</i> .....  | 117                        | 692                    |
|                  | Perrysburg <i>l</i> .....  | 64                         | 639                    |
| Wyandot.....     | Upper Sandusky <i>b</i> .....  | 287                        | 862                    |
|                  | Carey .....  | 245                        | 820                    |



COMPARATIVE TABLE SHOWING THE PRINCIPAL ELEVATIONS OF 1000 FEET AND UPWARDS IN OHIO, ABOVE TIDE WATER, COMPARED WITH ELEVATIONS IN OTHER STATES AND TERRITORIES.<sup>1</sup>

| Counties.        | Locality.                                      | Elevation above ocean—feet. |
|------------------|--|-----------------------------|
| Ohio.            |  |                             |
| Ashland .....    | Polk .....                                     | 1242                        |
| Belmont .....    | St. Clairsville .....                          | 1170                        |
| Carroll .....    | Malvern .....                                  | 1001                        |
| “ .....          | Oneida .....                                   | 1011                        |
| Champaign .....  | Urbana .....                                   | 1033                        |
| “ .....          | Summit in Champaign county .....               | 1158                        |
| Clinton .....    | Martinsville .....                             | 1095                        |
| Columbiana ..... | Salem .....                                    | 1195                        |
| “ .....          | Round Knob .....                               | 1419                        |
| “ .....          | Yellow Creek Hills .....                       | 1256                        |
| “ .....          | Mahoning summit .....                          | 1202                        |
| Coshocton .....  | Near Newcastle .....                           | 1326                        |
| Crawford .....   | Bucyrus .....                                  | 1009                        |
| “ .....          | Galion .....                                   | 1171                        |
| “ .....          | Crestline .....                                | 1176                        |
| Cuyahoga .....   | Solon .....                                    | 1032                        |
| Darke .....      | Greenville .....                               | 1055                        |
| “ .....          | Union City .....                               | 1107                        |
| Geauga .....     | Summit C. and C. rivers .....                  | 1202                        |
| Hardin .....     | “ Blanchard's Fork .....                       | 1064                        |
| “ .....          | Kenton .....                                   | 1017                        |
| “ .....          | Summit in Hardin county .....                  | 1371                        |
| Harrison .....   | Cadiz Junction .....                           | 1093                        |
| “ .....          | Fairview .....                                 | 1011                        |
| “ .....          | Tunnel No. 4, P. C. & St. L. railroad .....    | 1180                        |
| Highland .....   | Hillsboro .....                                | 1135                        |
| Holmes .....     | Top of hills near Millersburg .....            | 1235                        |
| “ .....          | Killbuck summit .....                          | 1160                        |
| Huron .....      | Greenwich .....                                | 1050                        |
| Jefferson .....  | Tunnel No. 3, P. C. & St. L. railroad .....    | 1065                        |
| Knox .....       | Summit of north part of county .....           | 1290                        |
| “ .....          | “ Schenck's and Six Mile Run .....             | 1295                        |
| “ .....          | “ “ and Ball's Run .....                       | 1235                        |
| Lake .....       | Little Mountain .....                          | 1175                        |
| Licking .....    | Summit of hills northwest part of county ..... | 1316                        |
| “ .....          | “ “ south part of county .....                 | 1235                        |
| “ .....          | National road east of Jacktown .....           | 1120                        |
| “ .....          | Jacktown .....                                 | 1075                        |
| Logan .....      | Bellefontaine .....                            | 1118                        |
| “ .....          | Summit of Great Miami and Scioto rivers .....  | 1361                        |
| “ .....          | Slate hill near Bellefontaine .....            | 1550                        |
| Mahoning .....   | Canfield .....                                 | 1187                        |
| “ .....          | Summit Harper's Run .....                      | 1208                        |
| Medina .....     | Wadsworth .....                                | 1117                        |
| Morrow .....     | Iberia .....                                   | 1148                        |
| “ .....          | Gilead Station .....                           | 1041                        |

<sup>1</sup>The elevations in other States and Territories are from the United States Geological Survey, as collated by Henry Gannet, M.E.

## COMPARATIVE ELEVATIONS IN OHIO—Concluded.

| Counties.        | Locality.                              | Elevation above<br>ocean—feet. |
|------------------|--|--------------------------------|
| OHIO.            |  |                                |
| Morrow .....     | Cardington .....                       | 1012                           |
| Muskingum .....  | Norwich .....                          | 1122                           |
| " .....          | Mt. Sterling .....                     | 1161                           |
| Perry .....      | Somerset .....                         | 1159                           |
| " .....          | Top of hill, Bristol tunnel .....      | 1077                           |
| Pike .....       | Fort hill .....                        | 1285                           |
| Portage .....    | Ravenna .....                          | 1140                           |
| " .....          | Topographical summit .....             | 1260                           |
| " .....          | Mantua .....                           | 1150                           |
| " .....          | Atwater .....                          | 1178                           |
| Preble .....     | Eaton .....                            | 1044                           |
| Richland .....   | Mansfield .....                        | 1167                           |
| " .....          | Shelby .....                           | 1119                           |
| " .....          | Spring Mills .....                     | 1214                           |
| " .....          | Ontario, west part of county .....     | 1377                           |
| " .....          | Summit, southeast part of county ..... | 1400                           |
| Shelby .....     | Sidney .....                           | 1003                           |
| " .....          | " railroad summit .....                | 1058                           |
| " .....          | Anna .....                             | 1020                           |
| Stark .....      | Canton .....                           | 1049                           |
| " .....          | Alliance .....                         | 1099                           |
| " .....          | Summit south of Alliance .....         | 1202                           |
| " .....          | Wilnot, top of hill .....              | 1261                           |
| Summit .....     | Akron .....                            | 1005                           |
| " .....          | Summit near Akron .....                | 1175                           |
| " .....          | Hudson .....                           | 1122                           |
| Trumbull .....   | Brookfield, summit of hills .....      | 1165                           |
| Tuscarawas ..... | Hilltop north of Port Washington ..... | 1300                           |
| " .....          | " " Rowville .....                     | 1315                           |
| " .....          | " near Uhrichsville .....              | 1155                           |
| " .....          | Agnus hill .....                       | 1283                           |
| " .....          | Zoar Station .....                     | 1491                           |
| Wayne .....      | Wooster summit .....                   | 1138                           |
| " .....          | Orrville .....                         | 1074                           |
| " .....          | Summit northwest part of county .....  | 1275                           |

## COMPARATIVE NOTE.

|   |     |
|---|-----|
| Lake Erie (above tide water) .....                | 575 |
| Cincinnati (above tide water) .....               | 441 |
| Wheeling, West Virginia (above tide water) .....  | 625 |
| Pittsburgh, Pennsylvania (above tide water) ..... | 747 |
| " river level, low water (above tide water) ..... | 715 |

## COMPARATIVE ELEVATIONS IN OTHER STATES AND TERRITORIES.

| Locality.                | Feet. | Locality.               | Feet.  |
|--------------------------|-------|-------------------------|--------|
| <b>ARKANSAS.</b>         |       | <b>DAKOTA.</b>          |        |
| Camden .....             | 123   | Bois des Sioux.....     | 1039   |
| Little Rock.....         | 309   | Fort Buford.....        | 2017   |
| Fayetteville .....       | 1350  |                         |        |
| <b>MISSOURI.</b>         |       | <b>NEW MEXICO.</b>      |        |
| St. Louis (R. R.).....   | 428   | Fort Fillmore.....      | 3937   |
| St. Joseph.....          | 820   | San Antonio.....        | 6400   |
| Independence.....        | 1035  | Sante Fe.....           | 7047   |
| Darley .....             | 1627  | Fort Taos.....          | 8000   |
| <b>IOWA.</b>             |       | <b>ARIZONA.</b>         |        |
| Davenport (R. R.).....   | 570   | Aubrey City.....        | 398    |
| Iowa City .....          | 626   | Fort Mojave .....       | 604    |
| Sibley.....              | 1485  | Big Canon .....         | 1426   |
| Vaneter's Grove.....     | 1500  | Tubac.....              | 3000   |
| <b>MINNESOTA.</b>        |       | Fort Buchanan.....      | 5330   |
| St. Paul (R. R.) .....   | 696   | Fort Canby.....         | 6500   |
| St. Anthony.....         | 829   | Leroux Springs .....    | 7373   |
| Fort Ridgely .....       | 1230  |                         |        |
| St. Olaf.....            | 1335  | <b>MONTANA.</b>         |        |
| Hospers.....             | 1438  | Bighorn City.....       | 2831   |
| <b>TEXAS.</b>            |       | Fort Benton .....       | 2780   |
| Fort Polk .....          | 15    | Montana City.....       | 4191   |
| Indianola.....           | 25    | Virginia City.....      | 5824   |
| Houston.....             | 50    | Fort Shaw.....          | 6000   |
| Austin .....             | 200   |                         |        |
| San Antonio.....         | 600   | <b>COLORADO.</b>        |        |
| Pecos Spring .....       | 3098  | Las Animas (R. R.)..... | 3967   |
| Fort Stockton.....       | 4910  | Canon City.....         | 5494   |
| <b>INDIAN TERRITORY.</b> |       | Colorado City.....      | 6342   |
| Fort Towson .....        | 300   | Hot Springs.....        | 7725   |
| Fort Washita.....        | 645   | Breckenridge .....      | 9492   |
| Fort Arbuckle.....       | 1000  | Ore City.....           | 10,528 |
| <b>KANSAS.</b>           |       | Alma .....              | 10,868 |
| Parsons .....            | 366   | Montgomery.....         | 11,005 |
| Lawrence (R. R.).....    | 846   |                         |        |
| Topeka (R. R.) .....     | 904   | <b>WYOMING.</b>         |        |
| Fort Scott .....         | 1000  | Boleter .....           | 4325   |
| Fort Wallace .....       | 3203  | Cheyenne .....          | 6075   |
| Cheyenne Wells.....      | 4179  | Deer Creek Agency ..... | 5000   |
| Wild Horse .....         | 4340  | Fort Halleck .....      | 7800   |
| <b>NEBRASKA.</b>         |       | Sherman .....           | 8271   |
| Falls City .....         | 806   |                         |        |
| Omaha (R. R.) .....      | 1060  | <b>IDAHO.</b>           |        |
| Nebraska City.....       | 1005  | Lapway .....            | 2000   |
| Lincoln .....            | 1154  | Salmon City .....       | 4030   |
| Pine Bluff.....          | 5064  | Fort Hall.....          | 4754   |
|                          |       | Soda Springs .....      | 5738   |
|                          |       | Florence .....          | 8000   |

## COMPARATIVE ELEVATIONS IN OTHER STATES AND TERRITORIES—Continued.

| Locality.               | Feet. | Locality.                     | Feet. |
|-------------------------|-------|-------------------------------|-------|
| UTAH.                   |       | WASHINGTON TERRITORY.         |       |
| Bonneville (R. R.)..... | 4310  | Vancouver.....                | 00    |
| Salt Lake City.....     | 4320  | Fort Vancouver .....          | 50    |
| Weber (R. R.).....      | 5096  | “ Townsend .....              | 135   |
| St. Mary's.....         | 6200  | “ Walla Walla.....            | 1396  |
| Evanstown (R. R.).....  | 6870  | Cantonment Stevens .....      | 3412  |
| NEVADA.                 |       | GEORGIA.                      |       |
| St. Thomas.....         | 1600  | Mud Creek, Bald Mountain..... | 4705  |
| Las Vegas.....          | 2074  | MAINE.                        |       |
| Indian Springs .....    | 3402  | Lake Sebago.....              | 270   |
| Reno .....              | 4525  | Moosehead Lake.....           | 1038  |
| Tulasco .....           | 5418  | Mt. Agamenticus.....          | 673   |
| Virginia City.....      | 6200  | Mt. Katahdin.....             | 5200  |
| Star.....               | 7800  | MASSACHUSETTS.                |       |
| San Juan.....           | 8075  | Lake Quinsigamond.....        | 361   |
| CALIFORNIA.             |       | Mt. Holyoke.....              | 1120  |
| San Francisco.....      | 00    | Hoosac Mountain.....          | 2510  |
| Santa Barbara .....     | 20    | Graylock Mountain .....       | 3505  |
| San Diego .....         | 30    | NEW HAMPSHIRE.                |       |
| Stockton .....          | 46    | Echo Mountain .....           | 3170  |
| Sacramento .....        | 82    | Carr's “ .....                | 3480  |
| Oakland .....           | 123   | Blue “ .....                  | 4370  |
| San Jose .....          | 114   | Mt. Adams.....                | 5794  |
| Anaheim.....            | 262   | NEW YORK.                     |       |
| Hooker.....             | 543   | Lake Champlain .....          | 101   |
| Kingston.....           | 1118  | “ Ontario.....                | 250   |
| Georgetown .....        | 2433  | “ Mahopac .....               | 660   |
| Fork Crook .....        | 3390  | “ Henderson .....             | 1936  |
| Blue Canon .....        | 4700  | Mt. McIntyre.....             | 5183  |
| Eureka .....            | 5223  | TENNESSEE.                    |       |
| Clifton .....           | 6339  | Cross Knob .....              | 5931  |
| Aurora.....             | 7468  | Mt. Collins .....             | 6188  |
| OREGON.                 |       | Mt. Curtis.....               | 6568  |
| Fort Umpqua.....        | 8     | VERMONT.                      |       |
| Portland .....          | 150   | Equinox Mountain.....         | 3872  |
| Oregon City .....       | 200   | Mt. Lincoln .....             | 4073  |
| Fort Dallas.....        | 350   | Killington Peak.....          | 4221  |
| Fort Lane .....         | 2000  |                               |       |
| Auburn .....            | 3300  |                               |       |
| Fort Klemeth.....       | 4200  |                               |       |

# THE CENTER OF POPULATION OF THE UNITED STATES IN 1880.

Computed by HENRY GANNETT, Geographer of the Tenth Census.

LATITUDE, 39° 04' 08".

LONGITUDE, 84° 39' 40".

The position of the old observatory, Mount Adams, Cincinnati, is: Latitude, 39° 06' 45" N.; longitude, 74° 29' 45" W.

The center of population for 1880 is, therefore, 2.6 miles south of this observatory and 8.9 miles west of it. That is, it is 9.3 miles west by south from the observatory, or 8 miles west by south from the heart of the city of Cincinnati. This places it in Kentucky, one mile from the south bank of the Ohio River, and one and a half miles south-east of the village of Taylorsville.

The following table shows the movement of the center of population since 1790:

| Date.   | Position of center of population. |               |  | Westward move-<br>ment during pre-<br>ceding decade. |  |        |
|---------|-----------------------------------|---------------|--|--|--|--------|
|         | N. latitude.                      | W. longitude. | Approximate location by important towns. |  |  |        |
|         |                                   |               |  |  |  |        |
|         | °                                 | '             | °  | '  |  | Miles. |
| 1790... | 39                                | 16.5          | 76                                       | 11.2   | 23 miles east of Baltimore.....                |        |
| 1800... | 39                                | 16.1          | 76                                       | 56.5   | 18 miles west of Baltimore .....               | 41     |
| 1810... | 39                                | 11.5          | 77                                       | 37.2   | 40 miles north-west by west of Washington..... | 36     |
| 1820... | 39                                | 05.7          | 78                                       | 33   | 16 miles north of Woodstock.....               | 50     |
| 1830... | 38                                | 57.9          | 79                                       | 16.9   | 19 miles west south-west of Moorefield ....    | 39     |
| 1840... | 39                                | 02            | 80                                       | 18   | 16 miles south of Clarksburg.....              | 55     |
| 1850... | 38                                | 59            | 81                                       | 19   | 23 miles south-east of Parkersburg.....        | 55     |
| 1860... | 39                                | 00.4          | 82                                       | 48.8   | 20 miles south of Chillicothe .....            | 81     |
| 1870... | 39                                | 12            | 83                                       | 35.7   | 48 miles east by north of Cincinnati .....     | 42     |
| 1880... | 39                                | 04.1          | 84                                       | 39.7   | 8 miles west by south of Cincinnati.....       | 58     |
|         |                                   |               |  |  | Total .....                                    | 457    |

The center of population, as defined in the Statistical Atlas of 1874, "is the point at which equilibrium would be reached were the country taken as a plane surface, without weight, but capable of sustaining weight, and loaded with its inhabitants, in number and position as they are found at the period under consideration, each individual being assumed to be of the same gravity as every other, and consequently to exert pressure on the pivotal point directly proportioned to his distance therefrom." In brief, then, it is the center of gravity of the population of the country.

A point was first assumed, as nearly as possible to the true position of the center. Through this point a parallel and meridian were drawn. In this case the center was assumed at the intersection of the parallel of  $39^{\circ}$  with the meridian of  $84^{\circ} 30'$ , which lines were taken as the axes of moments.

A north or south moment is the product of the population by its distance from the assumed parallel; an east or west moment is the product of the population by its distance from the assumed meridian. In the first case the distances were measured in ten minutes of arc; in the second case it was necessary to use miles, on account of the unequal length of the degrees and minutes in different latitudes. The population of the country was then grouped by square degrees, *i. e.*, by areas included between consecutive parallels and meridians, as they are convenient units with which to work. The population of one hundred of the principal cities was then deducted from that of their square degrees, and treated separately. Then the population of each square degree was assumed to be at its geographical center, except in cases where this was manifestly an incorrect assumption. In these cases its position was estimated as nearly as possible. The population of each square degree and of each city, north and south of the assumed parallel, was multiplied by its distance from that parallel, and the sum of the north and of the south moments made up. Their difference, divided by the total population of the country, gave a correction to the latitude, the sign of the correction being positive if north, negative if south. In a similar manner the east and west moments were made up, and from them the correction in longitude. The following is a summary of the computations. The two last figures, those of tens and units, are omitted throughout:

#### I. TO FIND THE LATITUDE OF THE CENTER.

##### ASSUMED LATITUDE, $39^{\circ} 00'$ .

|   |            |
|---|------------|
| North moments of cities.....                | 9,163,500  |
| North moments of square degrees.....        | 36,810,188 |
| Total north moments.....                    | 45,973,688 |
| South moments of cities.....                | 2,848,335  |
| South moments of square degrees.....        | 41,051,163 |
| Total south moments.....                    | 43,899,498 |
|   | 45,973,688 |
|   | 43,899,498 |
| Excess of north moments.....                | 2,074,190  |
| Divide by population of United States ..... | 501,529    |

Result—correction to be applied to the latitude of the assumed center, = +  
 $4' 13.100'' + 4' 08''$ .

Latitude of center,  $39^{\circ} 04' 08''$ .

## II. TO FIND THE LONGITUDE OF THE CENTER.

ASSUMED LONGITUDE,  $84^{\circ} 30'$ .

|                                      |             |
|--------------------------------------|-------------|
| East moments of cities.....          | 29,377,483  |
| East moments of square degrees.....  | 67,020,568  |
| Total east moments .....             | 96,398,051  |
| West moments of cities .....         | 11,431,712  |
| West moments of square degrees ..... | 89,308,520  |
| Total west moments.....              | 100,740,232 |
|                                      | 100,740,232 |
|                                      | 96,398,051  |
| Excess of west moments.....          | 4,342,181   |

Divide by total population of United States in hundreds, 501,529.

Result correction to be applied to longitude of assumed center.  $+ 8.66$  miles  
 (for latitude  $39^{\circ} 04'$ )  $+ 0^{\circ}.161$   $+ 0^{\circ} 09' 40''$ .

Longitude of center,  $84^{\circ} 39' 40''$ .

The above is, essentially, the method heretofore pursued for determining the center of population; and, for purposes of comparison, it has been employed here.

As, however, we are dealing, not with a plane, but with a spherical surface, the above method is not strictly correct. The error is in assuming a parallel of latitude as one of the axes through the assumed center. To be strictly correct, both axes should be great circles through the point, at right angles to one another, while the moments should be measured on arcs of great circles perpendicular to these axes. A computation based upon this method would throw the center of population some distance north of the position as given above, but would not materially alter its position in longitude.

## CENTER OF POPULATION OF OHIO.

[Computed by ALEXIS COPE, Chief Clerk.]

Following the rule prescribed and adopted in locating the center of population of the United States according to the census of 1880, we have endeavored to locate the center of population of the State of Ohio. The result can only be approximated because we have no equal geographical unit. In the calculation, the result of which is given below, the counties are assumed to be of equal area and the population of each grouped as near as practicable in the center of each, save where for manifest reasons this would be incorrect. From the population of the counties, the population of all cities and villages containing over one thousand inhabitants is deducted, and treated separately. The assumed center of population is Centreburgh at the crossing of the Cleveland, Akron and Columbus and Ohio Central railroads. Through this point north and south and east and west lines were drawn and the distances measured in miles.

| To find the latitude of the center.             |            | To find the longitude of the center.            |            |
|---|------------|---|------------|
| North moments of cities and villages.....       | 26,209.481 | East moments of cities and villages.....        | 19,894.088 |
| North moments of counties.....                  | 43,096.145 | East moments of counties.....                   | 49,906.772 |
| Total north moments.....                        | 70,004.626 | Total east moments.....                         | 69,800.860 |
| South moments of cities and villages.....       | 31,361.767 | West moments of cities and villages.....        | 39,925.186 |
| South moments of counties.....                  | 51,225.448 | West moments of counties.....                   | 58,611.968 |
| Total south moments.....                        | 82,587.215 | Total west moments.....                         | 98,537.154 |
| Total north moments.....                        | 70,004.626 | Total east moments.....                         | 69,800.860 |
| Excess of south moments.....                    | 12,522.589 | Excess of west moments.....                     | 28,736.294 |
| Divide by total population of Ohio, 3,198,062 : |            | Divide by total population of Ohio, 3,198,062 : |            |
| result 3.91 miles.                              |            | result 8.98 miles.                              |            |

The center of population is by this computation, 3.91 miles south and 8.98 miles west of the assumed point, which locates it at a point about one mile due west of Sunbury in Delaware county.





# CONVEYANCE STATISTICS OF OHIO.

REPORTS BY COUNTY RECORDERS FOR THE YEAR ENDING  
JUNE 30, 1882.



|            |       |         |       |              |     |       |           |            |
|------------|-------|---------|-------|--------------|-----|-------|-----------|------------|
| Fayette    | 449   | 19,477  | 51 00 | 996,460 00   | 50  | 56    | 546 00    | 30,839 00  |
| Franklin   | 646   | 24,226  | 56 00 | 1,362,605 00 | 47  | 191   | 124 00    | 23,585 00  |
| Fulton     | 500   | 24,935  | 39 00 | 952,858 00   | 5   | 2     | 150 00    | 300 00     |
| Gallia     | 511   | 27,922  | 17 00 | 464,622 00   |     |       |           |            |
| Geauga     | 553   | 25,914  | 34 00 | 882,885 00   | 17  | 20    | 498 00    | 9,966 00   |
| Greene     | 625   | 18,772  | 75 00 | 1,414,731 00 | 308 | 639   | 1,000 00  | 690,314 00 |
| Guernsey   | 462   | 37,134  | 28 00 | 1,044,950 00 | 11  | 35    | 284 00    | 9,963 00   |
| Hamilton   | 401   | 11,406  | 74 00 | 844,044 00   |     |       |           |            |
| Hancock    | 695   | 39,340  | 40 00 | 1,590,610 00 |     |       |           |            |
| Hardin     | 875   | 36,285  | 42 00 | 1,635,342 00 |     |       |           |            |
| Harrison   | 347   | 17,350  | 39 00 | 680,120 00   |     |       |           |            |
| Henry      | 749   | 65,239  | 20 00 | 1,304,780 00 |     |       |           |            |
| Highland   | 522   | 29,380  | 40 00 | 1,160,668 00 |     |       |           |            |
| Hocking    | 434   | 29,467  | 40 00 | 1,788,880 00 |     |       |           |            |
| Holmes     | 384   | 17,852  | 60 00 | 1,080,361 00 | 9   | 20    | 273 00    | 5,465 00   |
| Huron      | 1,081 | 32,984  | 53 00 | 2,216,171 00 | 31  | 240   | 130 00    | 31,267 00  |
| Jackson    | 396   | 23,394  | 23 00 | 534,664 00   | 350 | 1,000 | 65 00     | 65,000 00  |
| Jefferson  | 500   | 14,000  | 40 00 | 565,000 00   |     |       |           |            |
| Knox       | 654   | 28,082  | 47 00 | 1,319,188 00 |     |       |           |            |
| Lake       | 298   | 12,008  | 63 00 | 756,155 00   | 58  | 127   | 354 00    | 57,662 00  |
| Lawrence   | 346   | 12,313  | 17 00 | 209,583 00   | 2   | 5     | 1,027 00  | 5,650 00   |
| Licking    | 600   | 2,166   | 60 00 | 129,980 00   | 8   | 18    | 340 00    | 6,120 00   |
| Logan      | 543   | 25,139  | 42 00 | 1,056,736 00 | 36  | 40    | 526 00    | 21,065 00  |
| Lorain     | 658   | 26,751  | 65 00 | 1,750,690 00 |     |       |           |            |
| Lucas      | 358   | 11,639  | 50 00 | 548,025 00   | 52  | 491   | 58,758 00 | 188,304 00 |
| Madison    | 288   | 18,352  | 44 00 | 904,655 00   | 61  |       |           |            |
| Mahoning   | 420   | 8,287   | 27 00 | 224,503 00   | 29  | 23    | 1,579 00  | 35,723 00  |
| Marion     | 489   | 20,909  | 55 00 | 1,161,891 00 | 63  | 241   | 399 00    | 96,002 00  |
| Medina     | 709   | 36,625  | 50 00 | 1,831,250 00 | 30  | 75    | 100 00    | 7,500 00   |
| Meigs      | 336   | 8,275   | 21 00 | 177,913 00   | 66  | 150   | 275 00    | 41,250 00  |
| Mercer     | 835   | 32,500  | 30 00 | 876,500 00   |     |       |           |            |
| Miami      | 235   | 10,575  | 79 00 | 855,425 00   | 21  | 263   | 138 00    | 36,294 00  |
| Monroe     | 492   | 21,785  | 18 00 | 309,359 00   | 13  | 36    | 11,247 00 | 4,249 00   |
| Montgomery | 637   | 24,770  | 93 00 | 2,300,962 00 | 61  | 79    | 1,810 00  | 143,020 00 |
| Morgan     | 450   | 21,897  | 26 00 | 553,490 00   |     |       |           |            |
| Morrow     | 498   | 20,270  | 48 00 | 978,000 00   |     |       |           |            |
| Muskingum  | 531   | 55,120  |       | 892,610 00   |     |       |           |            |
| Noble      | 334   | 13,694  | 32 00 | 438,893 00   |     |       |           |            |
| Ottawa     | 484   | 20,004  | 49 00 | 872,334 00   |     |       |           |            |
| Paulding   | 1,525 | 100,700 | 11 00 | 1,107,700 00 | 64  | 79    | 70 00     | 5,530 00   |

## ANNUAL REPORT SECRETARY OF STATE.

## SALES OF LANDS IN OHIO, ETC. Continued.

| Counties.        | Sales of agricultural lands.      |                  |                         |                                | Sales of "town acres," or lands within corporate limits, valued by the acre. |                       |                         |                                |
|------------------|-----------------------------------|------------------|-------------------------|--------------------------------|--|-----------------------|-------------------------|--------------------------------|
|                  | Number of sales (deeds) recorded. | Number of acres. | Average price per acre. | Total amount of consideration. | Number of sales (deeds) recorded.  | Number of acres sold. | Average price per acre. | Total amount of consideration. |
| Perry .....      | 280                               | 17,811           | 32 00                   | 563,004 00                     | 24   | 26                    | 545 00                  | 14,193 00                      |
| Pickaway .....   | 323                               | 19,632           | 54 00                   | 1,076,075 00                   |  |                       |                         |                                |
| Pike .....       | 416                               | 26,367           | 14 00                   | 361,705 00                     |  |                       |                         |                                |
| Portage .....    | 562                               | 16,840           | 61 00                   | 928,480 00                     | 13   | 13                    |                         | 12,735 00                      |
| Preble .....     | 415                               | 19,440           | 47 00                   | 922,400 00                     | 6  | 6                     |                         | 6,840 00                       |
| Putnam .....     | 1,173                             | 55,945           | 20 00                   | 11,452,640 00                  |  |                       |                         |                                |
| Richland .....   | 731                               | 20,493           | 47 00                   | 967,758 00                     | 10   | 30                    | 385 09                  | 11,550 00                      |
| Ross .....       | 560                               | 30,401           | 33 00                   | 906,800 00                     |  |                       |                         |                                |
| Sandusky .....   | 569                               | 18,424           | 76 00                   | 1,400,224 00                   | 42   | 109                   | 216 00                  | 23,544 00                      |
| Scioto .....     | 420                               | 38,840           | 8 00                    | 320,430 00                     |  |                       |                         |                                |
| Seneca .....     | 708                               | 33,519           | 68 00                   | 2,282,832 00                   |  |                       |                         |                                |
| Shelby .....     | 641                               | 27,132           | 43 00                   | 1,156,680 00                   | 21   | 29                    | 52 00                   | 15,057 00                      |
| Stark .....      | 979                               | 27,173           | 91 00                   | 2,467,637 00                   |  |                       |                         |                                |
| Summit .....     | 478                               | 18,846           | 67 00                   | 1,255,001 00                   | 322  | 80                    |                         | 278,881 00                     |
| Trumbull .....   | 699                               | 28,389           | 39 00                   | 1,097,434 00                   | 120  | 296                   | 90 00                   | 29,305 00                      |
| Tuscarawas ..... | 553                               | 29,390           | 41 00                   | 913,649 00                     | 16   | 16                    | 223 00                  | 3,574 00                       |
| Union .....      | 640                               | 24,682           | 48 00                   | 1,172,418 00                   | 25   | 26                    |                         | 7,948 00                       |
| Van Wert .....   | 920                               | 40,551           | 27 00                   | 1,070,567 00                   | 89   | 228                   | 245 00                  | 54,749 00                      |
| Vinton .....     | 420                               | 41,664           | 17 00                   | 697,730 00                     |  |                       |                         |                                |
| Warren .....     | 382                               | 16,856           | 58 00                   | 992,465 00                     | 18   | 29                    | 1,070 00                | 31,039 00                      |
| Washington ..... | 849                               | 31,183           |                         |                                |  |                       |                         |                                |
| Wayne .....      | 715                               | 22,444           | 80 00                   | 1,796,721 00                   |  |                       |                         |                                |

|                |        |           |       |                |       |        |                |
|----------------|--------|-----------|-------|----------------|-------|--------|----------------|
| Williams ..... | 359    | 18,870    | 37 00 | 703,447 00     | ..... | .....  | .....          |
| Wood .....     | 980    | 49,000    | 33 00 | 1,623,800 00   | ..... | .....  | .....          |
| Wyandot .....  | 453    | 22,650    | 38 00 | 860,700 00     | ..... | 200 00 | 3,000 00       |
| Totals.....    | 49,590 | 2,295,938 | ..... | 145,224,370 00 | 2,547 | 6,387  | \$2,605,019 00 |

SALES OF LANDS IN OHIO, ETC.—Continued.

| Counties.       | Sales of city, town and village lots. |                                | Mixed sales of land.              |                                | Sales of lands for one dollar consideration. |            |       | Total number of all sales (deeds) recorded. | Total amount of consideration. |
|-----------------|---------------------------------------|--------------------------------|-----------------------------------|--------------------------------|--|------------|-------|---|--------------------------------|
|                 | Number of sales (deeds) recorded.     | Total amount of consideration. | Number of sales (deeds) recorded. | Total amount of consideration. | Sales of lands for one dollar consideration. |            |       |   |                                |
|                 |                                       |                                |                                   |                                | No. deeds.                                   | No. acres. |       |   |                                |
| Adams .....     | 210                                   | \$67,875 00                    | .....                             | .....                          | 15   | 1,276      | 825   | \$681,875 00                                |                                |
| Allen .....     | 710                                   | 560,296 00                     | .....                             | .....                          | 271  | 2,610      | 1,425 | 1,422,450 00                                |                                |
| Ashland .....   | 212                                   | 175,803 00                     | 13                                | \$250 00                       | 15   | .....      | 607   | 948,390 00                                  |                                |
| Ashtabula ..... | 691                                   | 418,760 00                     | 194                               | 114,292 00                     | 143  | 3,089      | 2,189 | 2,094,644 00                                |                                |
| Athens .....    | 329                                   | 203,049 00                     | 4                                 | 3,800 00                       | 54   | 400        | 825   | 47,978,114 00                               |                                |
| Auglaize .....  | 437                                   | 154,176 00                     | .....                             | .....                          | 19   | 800        | 991   | 638,342 00                                  |                                |
| Belmont .....   | 583                                   | 445,490 00                     | 86                                | 100,517 00                     | 16   | 314        | 1,179 | 1,551,614 00                                |                                |
| Brown .....     | 161                                   | 205,886 00                     | 111                               | 13,354 00                      | 30   | 953        | 684   | 1,124,524 00                                |                                |
| Butler .....    | 449                                   | 524,395 00                     | 41                                | 15,594 00                      | 143  | 4,235      | 953   | 1,527,875 00                                |                                |
| Carroll .....   | 229                                   | .....                          | 99                                | 12,792 00                      | .....  | .....      | 580   | 525,118 00                                  |                                |
| Champaign ..... | 601                                   | 461,213 00                     | .....                             | .....                          | 73   | .....      | 1,226 | 1,741,689 00                                |                                |

\* Ashtabula county reports under mixed sales of land railroad conveyances.

## SALES OF LANDS IN OHIO, ETC. Continued.

| Counties.        | Sales of city, town and village lots. |                                | Mixed sales of land.              |                                | No. deeds.                                   |            | No. acres. |               | Total number of all sales (deeds) recorded. | Total amount of consideration. |
|------------------|---------------------------------------|--------------------------------|-----------------------------------|--------------------------------|--|------------|------------|---------------|---|--------------------------------|
|                  | Number of sales (deeds) recorded.     | Total amount of consideration. | Number of sales (deeds) recorded. | Total amount of consideration. | Sales of lands for one dollar consideration. | No. deeds. | No. acres. |               |   |                                |
| Clarke .....     | 1,186                                 | \$1,523,173 00                 | 11                                | .....                          | 143  | 24         | 1,717      | 82,880,400 00 |   |                                |
| Clermont .....   | 405                                   | 206,373 00                     | 11                                | \$28,635 00                    | 40   | 1,230      | 1,185      | 1,050,431 00  |   |                                |
| Clinton .....    | 220                                   | 185,000 00                     | .....                             | .....                          | 10   | 325        | 625        | 1,001,000 00  |   |                                |
| Columbiana ..... | 802                                   | 852,000 00                     | 20                                | 55,200 00                      | 65   | 276        | 1,316      | 1,852,888 00  |   |                                |
| Coshocton .....  | 284                                   | 172,109 00                     | 1                                 | .....                          | 37   | .....      | 822        | 1,210,265 00  |   |                                |
| Crawford .....   | 383                                   | 266,332 00                     | .....                             | .....                          | 34   | .....      | 844        | 1,335,292 00  |   |                                |
| Cuyahoga .....   | 4,989                                 | 12,019,878 00                  | 526                               | 1,098,709 00                   | 1,068  | 463        | 7,132      | 14,447,836 00 |   |                                |
| Darke .....      | 741                                   | 469,492 00                     | .....                             | .....                          | 30   | 473        | 2,600      | 2,436,772 00  |   |                                |
| Defiance .....   | 680                                   | 544,275 00                     | .....                             | .....                          | .....  | .....      | 1,219      | 1,116,238 00  |   |                                |
| Delaware .....   | 381                                   | 300,868 00                     | 13                                | 54,213 00                      | 73   | .....      | 1,033      | 1,296,390 00  |   |                                |
| Erie .....       | 520                                   | 397,389 00                     | .....                             | .....                          | 41   | 500        | 829        | 982,606 00    |   |                                |
| Fairfield .....  | 350                                   | 271,897 00                     | .....                             | .....                          | 36   | 2,019      | 913        | 1,251,388 00  |   |                                |
| Fayette .....    | 219                                   | 256,840 00                     | .....                             | .....                          | 50   | 2,227      | 777        | 1,284,149 00  |   |                                |
| Franklin .....   | 1,806                                 | 3,116,869 00                   | 93                                | .....                          | 400  | 5,386      | 3,005      | 4,479,474 00  |   |                                |
| Fulton .....     | 373                                   | 108,265 00                     | .....                             | .....                          | 44   | 2,904      | 1,034      | 1,174,708 00  |   |                                |
| Gallia .....     | 226                                   | 82,321 00                      | 21                                | 7,369 00                       | 41   | 1,041      | 804        | 554,612 00    |   |                                |
| Geauga .....     | 116                                   | 80,940 00                      | 23                                | 11,380 00                      | 48   | 1,048      | 740        | 974,855 00    |   |                                |
| Greene .....     | 370                                   | 287,952 00                     | 11                                | 11,417 00                      | 60   | 1,776      | 1,083      | 1,724,066 00  |   |                                |
| Guernsey .....   | 332                                   | 131,201 00                     | .....                             | .....                          | 14   | 202        | 808        | 1,176,151 00  |   |                                |
| Hamilton .....   | 3,726                                 | 14,904,000 00                  | 70                                | 3,184,665 00                   | 1,606  | 1,258      | 6,110      | 19,692,023 00 |   |                                |

|            |       |              |     |               |     |       |               |
|------------|-------|--------------|-----|---------------|-----|-------|---------------|
| Hancock    | 517   | 344,096 00   | 1   | 85,000 00     | 62  | 1,717 | 2,019,706 00  |
| Hardin     | 434   | 534,780 00   | 4   | 5,400 00      | 92  | 3,862 | 2,185,485 00  |
| Harrison   | 293   | 127,217 00   |     |               | 13  | 211   | 807,337 00    |
| Henry      | 364   | 334,926 00   |     |               | 325 |       | 1,639,706 00  |
| Highland   | 230   | 695,837 00   |     |               | 31  |       | 1,836,305 00  |
| Hocking    | 274   | 136,276 00   | 1   | 23,429,075 00 |     |       | 24,744,231 00 |
| Holmes     | 151   | 118,851 00   |     |               |     |       | 709           |
| Huron      | 1,019 | 897,679 00   |     |               | 7   | 330   | 1,204,677 00  |
| Jackson    | 422   | 260,869 00   | 13  | 37,634 00     | 120 | 1,719 | 3,145,117 00  |
| Jefferson  |       |              |     |               | 20  | 9,450 | 833,167 00    |
| Knox       | 432   | 390,281 00   |     |               | 80  | 80    | 630,000 00    |
| Lake       | 174   | 237,323 00   |     |               | 60  | 2,041 | 1,709,469 00  |
| Lawrence   | 289   | 260,107 00   | 5   |               | 581 |       | 1,051,140 00  |
| Licking    | 55    | 6,578 00     | 7   | 3,199 00      | 63  | 317   | 478,339 00    |
| Logan      | 602   | 385,030 00   |     |               | 20  | 2,016 | 142,658 00    |
| Loran      | 810   | 846,865 00   |     |               | 34  | 745   | 1,115         |
| Lucas      | 1,615 | 2,757,538 00 | 86  | 71,123 00     | 128 | 2,515 | 2,597,555 00  |
| Madison    | 288   |              |     |               | 447 | 1,029 | 3,664,210 00  |
| Mahoning   | 663   | 971,695 00   | 44  |               | 62  |       | 904,655 00    |
| Marion     | 376   | 285,739 00   |     |               | 61  | 488   | 1,232,011 00  |
| Medina     | 170   | 126,000 00   |     |               | 163 |       | 1,543,692 00  |
| Meigs      | 596   | 299,460 00   | 5   | 3,480 00      | 10  | 520   | 1,964,750 00  |
| Mercer     | 452   | 186,115 00   |     |               | 10  | 413   | 522,103 00    |
| Miami      | 792   | 728,640 00   | 282 | 639,356 00    | 3   | 1,263 | 1,162,615 00  |
| Monroe     | 141   | 65,197 00    | 1   | 1,680 00      | 185 | 915   | 2,230,715 00  |
| Montgomery | 1,617 | 2,974,151 00 |     |               | 3   | 236   | 470,405 00    |
| Morgan     | 191   | 103,460 00   | 12  | 7,390 00      |     |       | 5,418,133 00  |
| Morrow     | 251   | 168,860 00   |     |               | 21  | 530   | 666,540 00    |
| Muskingum  | 384   | 532,252 00   |     |               | 46  | 816   | 1,146,680 00  |
| Noble      | 142   | 58,721 00    |     |               | 106 | 3,120 | 1,334,862 00  |
| Ottawa     | 378   | 20,765 00    |     |               | 16  | 336   | 497,614 00    |
| Paulding   | 334   | 95,567 00    | 59  | 4,573 00      | 33  | 1,020 | 993,018 00    |
| Perry      | 487   | 186,020 00   | 82  | 13,421 00     | 102 | 4,840 | 1,213,370 00  |
| Pickaway   | 241   | 191,450 00   |     |               | 41  | 1,182 | 762,447 00    |
| Pike       | 81    | 32,447 00    |     |               | 60  | 3,720 | 1,281,718 00  |
| Portage    | 397   | 329,472 00   |     |               | 23  | 1,208 | 394,152 00    |
| Preble     | 275   | 218,920 00   |     |               | 18  | 736   | 1,270,667 00  |
| Putnam     | 439   | 215,708 00   |     |               | 40  | 480   | 1,148,160 00  |
| Richland   | 598   | 495,140 00   |     |               | 37  |       | 11,668,308 00 |
| Ross       | 383   | 260,380 00   |     |               | 48  | 383   | 1,474,448 00  |
|            |       |              |     |               | 77  | 3,691 | 1,167,180 00  |

Under mixed sales of land are included coal and iron lands.



## SALES OF LANDS IN OHIO, ETC.—Concluded.

| Counties.                 | Sales of city, town and village lots. |                                | Mixed sales of land.              |                                | Sales of lands for one dollar consideration. |            |         | Total number of all sales (deeds) recorded. | Total amount of consideration. |
|---------------------------|---------------------------------------|--------------------------------|-----------------------------------|--------------------------------|--|------------|---------|---|--------------------------------|
|                           | Number of sales (deeds) recorded.     | Total amount of consideration. | Number of sales (deeds) recorded. | Total amount of consideration. | Sales of lands for one dollar consideration. |            |         |   |                                |
|                           |                                       |                                |                                   |                                | No. deeds.                                   | No. acres. |         |   |                                |
| Sandusky .....            | 607                                   | \$427,182 00                   | 27                                | \$54,740 00                    | 58   | 1,214      | 1,303   | \$1,905,680 00                              |                                |
| Scioto .....              | 284                                   | 584,680 00                     | 18                                | 420 00                         | 72   | 3,781      | 794     | 905,530 00                                  |                                |
| Seneca .....              | 611                                   | 382,739 00                     | 18                                | 4,718 00                       | 32   | 530        | 1,369   | 2,670,289 00                                |                                |
| Shelby .....              | 392                                   | 343,332 00                     | 93                                | 64,028 00                      | 66   | 2,565      | 1,213   | 1,579,077 00                                |                                |
| Stark.....                | 1,610                                 | 1,642,105 00                   | .....                             | .....                          | 154  | .....      | 2,743   | 4,109,742 00                                |                                |
| Summit .....              | 776                                   | 79,924 00                      | 25                                | 32,232 00                      | 154  | .....      | 1,755   | 1,646,138 00                                |                                |
| Trumbull .....            | 579                                   | 413,990 00                     | 77                                | 92,786 00                      | 98   | 3,078      | 1,573   | 1,633,525 00                                |                                |
| Tuscarawas .....          | 631                                   | 553,621 00                     | 6                                 | 196,946 00                     | 63   | 2,182      | 1,269   | 1,667,790 00                                |                                |
| Union.....                | 381                                   | 256,186 00                     | .....                             | .....                          | 31   | 1,194      | 1,077   | 1,437,182 00                                |                                |
| Van Wert .....            | 303                                   | 269,073 00                     | 15                                | 49,925 00                      | 95   | 6,412      | 1,422   | 1,393,314 00                                |                                |
| Vinton <sup>2</sup> ..... | 150                                   | 76,483 00                      | 27                                | 42,400,000 00                  | 33   | 3,370      | 630     | 43,174,213 00                               |                                |
| Warren .....              | 274                                   | 287,744 00                     | 58                                | 103,597 00                     | 68   | 2,202      | 800     | 1,414,844 00                                |                                |
| Washington .....          | 365                                   | 751,016 00                     | .....                             | .....                          | 59   | 2,392      | 1,273   | 751,016 00                                  |                                |
| Wayne .....               | 576                                   | 596,957 00                     | .....                             | .....                          | 79   | 1,197      | 1,370   | 2,383,678 00                                |                                |
| Williams .....            | 472                                   | 190,479 00                     | .....                             | .....                          | .....  | .....      | 831     | 893,926 00                                  |                                |
| Wood .....                | 654                                   | 327,680 00                     | .....                             | .....                          | 87   | 2,580      | 1,721   | 1,964,480 00                                |                                |
| Wyandot .....             | 325                                   | 223,420 00                     | 77                                | 100,840 00                     | 91   | 4,050      | 964     | 1,187,960 00                                |                                |
| Totals .....              | 49,308                                | \$63,711,980 00                | 2,380                             | \$72,113,840 00                | 8,570  | 124,956    | 112,396 | \$283,655,209 00                            |                                |

## LEASES AND MORTGAGES OF LANDS IN OHIO FOR THE YEAR ENDING JUNE 30, 1892.

| Counties.        | Leases.                       |         |   | Mortgages.          |            |                     |
|------------------|-------------------------------|---------|---|---------------------|------------|---------------------|
|                  | Leases of agricultural lands. |         | Leases of city, town, and village lots. | Mortgages recorded. |            | Mortgages canceled. |
|                  | Number.                       | Amount. |   | Number.             | Amount.    |                     |
| Adams .....      | 18                            | \$9,450 | .....                                   | 331                 | \$317,365  | \$329,937           |
| Allen .....      | .....                         | .....   | .....                                   | 723                 | 567,525    | 404,352             |
| Ashland .....    | 2                             | 1,200   | 15                                      | 484                 | 595,878    | 432,803             |
| Ashabula .....   | 4                             | 200     | 5                                       | 1,065               | 980,990    | 609,905             |
| Athens .....     | 22                            | 13,800  | .....                                   | 378                 | 12,363,663 | 226,881             |
| Auglaize .....   | 9                             | 7,150   | 2                                       | 412                 | 371,388    | 234,470             |
| Belmont .....    | .....                         | .....   | 10                                      | 784                 | 667,816    | 715,843             |
| Brown .....      | 12                            | 3,804   | .....                                   | 341                 | 422,878    | 309,841             |
| Butler .....     | 13                            | 6,125   | 21                                      | 1,005               | 1,450,989  | 1,103,628           |
| Carroll .....    | .....                         | .....   | .....                                   | 285                 | 273,516    | 264,777             |
| Champaign .....  | .....                         | .....   | .....                                   | 750                 | 852,390    | 677,890             |
| Clarke .....     | 5                             | 1,500   | 15                                      | 1,361               | 1,535,560  | 1,038,042           |
| Clermont .....   | 5                             | 2,121   | 2                                       | 487                 | 446,045    | 432,965             |
| Clinton .....    | 4                             | 15,000  | 2                                       | 335                 | 339,806    | 145                 |
| Columbiana ..... | 18                            | 1,200   | 10                                      | 887                 | 1,068,083  | 672,539             |
| Coshocton .....  | 2                             | 641     | .....                                   | 435                 | 550,797    | 342,992             |
| Crawford .....   | .....                         | .....   | .....                                   | 909                 | 851,989    | 394,147             |
| Cuyahoga .....   | 39                            | 8,220   | 9                                       | 3,867               | 6,582,520  | 450                 |
| Darke .....      | 10                            | 7,092   | 217                                     | 1,076               | 1,003,724  | 804,162             |
| Defiance .....   | 4                             | 350     | 3                                       | 623                 | 543,283    | 392                 |
| Delaware .....   | .....                         | .....   | 8                                       | 329                 | 352,130    | 347,851             |
| Erie .....       | 23                            | 5,240   | .....                                   | 586                 | 5,660,643  | 426,860             |
| Fairfield .....  | .....                         | .....   | 33                                      | 472                 | 603,287    | 181                 |
| Fayette .....    | 2                             | 2,050   | 5                                       | 391                 | 611,460    | 275,660             |
| Franklin .....   | 6                             | 984     | .....                                   | 1,967               | 2,798,593  | 20,973              |
| Fulton .....     | 7                             | 2,483   | 70                                      | 543                 | 441,468    | 2,636,287           |
|                  |                               |         | 6                                       |                     |            | 196,174             |

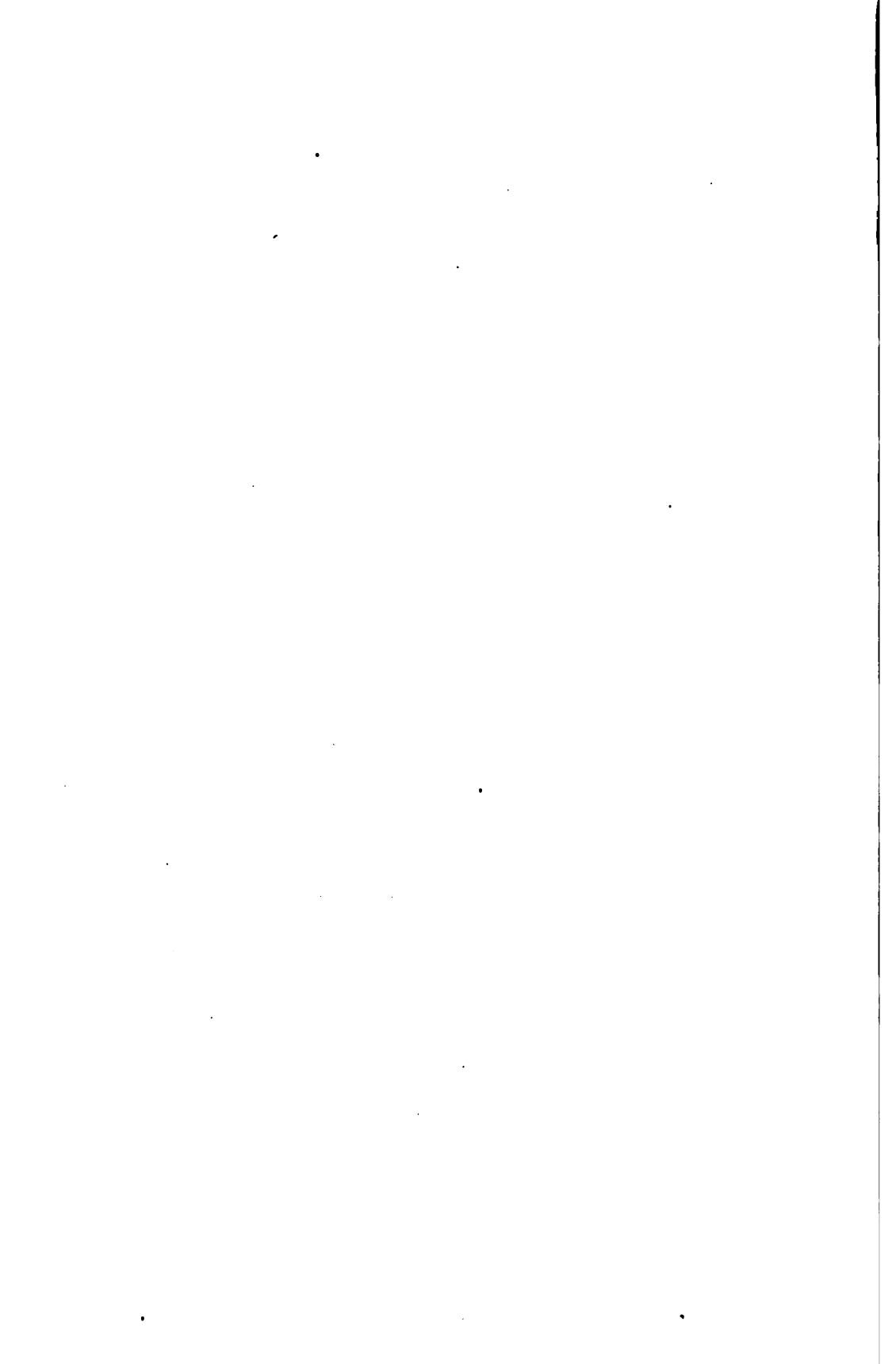
## LEASES OF MORTGAGES AND LANDS IN OHIO FOR THE YEAR ENDING JUNE 30, 1882- Continued.

| Counties.       | Leases.                       |         |   |         | Mortgages.          |            |                     |           |
|-----------------|-------------------------------|---------|---|---------|---------------------|------------|---------------------|-----------|
|                 | Leases of agricultural lands. |         | Leases of city, town, and village lots. |         | Mortgages recorded. |            | Mortgages canceled. |           |
|                 | Number.                       | Amount. | Number.                                 | Amount. | Number.             | Amount.    | Number.             | Amount.   |
| Gallia .....    | 3                             | \$18    | 1                                       | \$300   | 460                 | \$320,735  | 242                 | \$197,337 |
| Geauga .....    | 22                            | 3,846   | .....                                   | .....   | 324                 | 372,765    | 353                 | 375,147   |
| Greene .....    | 5                             | 15,876  | 4                                       | 9,600   | 672                 | 891,864    | 581                 | 741,465   |
| Guernsey .....  | 13                            | 5,274   | 6                                       | 1,062   | 347                 | 301,636    | 352                 | 357,442   |
| Hamilton .....  | 90                            | .....   | 753                                     | .....   | 3,902               | 6,457,093  | 3,815               | 7,348,034 |
| Hancock .....   | 20                            | 1,981   | 5                                       | 6,310   | .....               | 813,731    | 221                 | 266,038   |
| Hardin .....    | 6                             | 1,605   | 7                                       | 7,331   | 760                 | 964,934    | 619                 | 646,393   |
| Harrison .....  | 1                             | 1,250   | .....                                   | .....   | 345                 | 291,082    | 265                 | 355,119   |
| Henry .....     | 50                            | .....   | .....                                   | .....   | 450                 | 359,126    | 328                 | 257,625   |
| Highland .....  | 2                             | .....   | 1                                       | .....   | 455                 | 256,700    | 424                 | 412,433   |
| Hocking .....   | 9                             | 5,350   | 11                                      | 750     | 270                 | 72,219,039 | 132                 | 196,406   |
| Holmes .....    | 9                             | 3,301   | 11                                      | 9,831   | 361                 | 528,491    | 349                 | 512,356   |
| Huron .....     | 6                             | 3,750   | .....                                   | .....   | 793                 | 1,007,469  | 845                 | 1,054,965 |
| Jackson .....   | 15                            | .....   | .....                                   | .....   | 377                 | 848,306    | 218                 | 280,803   |
| Jefferson ..... | .....                         | .....   | .....                                   | .....   | 480                 | 321,500    | 500                 | 280,000   |
| Knox .....      | 3                             | 1,000   | 5                                       | 900     | 607                 | 712,711    | 451                 | 593,965   |
| Lake .....      | .....                         | .....   | .....                                   | .....   | 283                 | 437,538    | 287                 | 330,145   |
| Lawrence .....  | 4                             | .....   | 2                                       | 4,800   | 334                 | 180,234    | 216                 | 181,307   |
| Licking .....   | 20                            | 4,189   | 5                                       | 645     | 351                 | 189,464    | 197                 | 74,007    |
| Logan .....     | .....                         | .....   | .....                                   | .....   | 656                 | 371,021    | 459                 | 385,847   |
| Lorain .....    | 19                            | 15,826  | 10                                      | 7,686   | 931                 | 1,073,479  | 925                 | 985,850   |
| Lucas .....     | 44                            | 165,544 | .....                                   | .....   | 1,353               | 1,085,613  | 830                 | 1,703,242 |
| Madison .....   | .....                         | .....   | .....                                   | .....   | 419                 | 576,482    | 456                 | 695,044   |
| Mahoning .....  | 51                            | 111,401 | .....                                   | .....   | 531                 | 586,814    | 463                 | 608,288   |
| Marion .....    | 24                            | 17,210  | 12                                      | 43,577  | 564                 | 765,646    | 447                 | 410,113   |
| Medina .....    | 23                            | 16,000  | .....                                   | .....   | 608                 | 790,803    | 506                 | 579,919   |
| Meigs .....     | 16                            | 1,525   | 11                                      | 2,760   | 411                 | 244,650    | 260                 | 167,034   |

# CONVEYANCE STATISTICS.

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|                  |       |           |       |           |        |               |        |              |
|------------------|-------|-----------|-------|-----------|--------|---------------|--------|--------------|
| Mercer .....     | 25    | 415       | 7     | 135       | 535    | 270,450       | 240    | 101,064      |
| Miami .....      | 3     | 1,762     | 7     | 11,420    | 748    | 812,217       | 778    | 790,526      |
| Monroe .....     | 3     |           |       |           | 364    | 224,255       | 205    | 164,010      |
| Montgomery ..... | 41    |           | 54    |           | 2,123  | 3,465,867     | 1,546  | 2,841,052    |
| Morgan .....     | 2     | 170       | 1     | 2,500     | 264    | 213,773       | 238    | 185,037      |
| Morrow .....     | 1     | 4,200     | 1     | 200       | 431    | 516,445       | 242    | 273,750      |
| Muskingum .....  | 1     | 12        | 19    | 7,000     | 695    | 652,489       |        |              |
| Noble .....      |       |           | 1     | 250       | 242    | 145,088       | 137    | 53,175       |
| Ottawa .....     | 28    | 5,145     | 83    | 10,165    | 502    | 499,850       | 457    | 403,391      |
| Paulding .....   | 22    | 1,200     | 5     | 870       | 799    | 630,161       | 238    | 103,247      |
| Perry .....      | 16    | 10,000    | 6     | 1,500     | 320    | 25,088,901    | 213    | 241,024      |
| Pickaway .....   | 1     | 475       | 4     | 6,400     | 509    | 626,470       | 389    | 534,607      |
| Pike .....       | 4     | 8,000     | 1     | 600       | 162    | 139,762       | 79     | 80,638       |
| Portage .....    | 93    | 4,380     | 2     | 763       | 675    | 773,629       | 559    | 853,516      |
| Preble .....     | 5     | 2,900     | 3     | 200       | 451    | 491,691       | 160    | 278,427      |
| Putnam .....     | 9     | 1,335     |       |           | 681    | 601,210       | 222    | 199,776      |
| Richland .....   | 2     | 350       | 8     | 2,665     | 818    | 821,000       | 418    | 639,540      |
| Ross .....       | 3     | 140       | 12    | 3,890     | 537    | 702,340       | 350    | 367,030      |
| Sandusky .....   | 21    | 5,518     | 8     | 2,723     | 682    | 650,397       | 650    | 672,298      |
| Scioto .....     | 34    | 10,840    | 7     | 4,680     | 686    | 758,875       | 1,237  | 671,557      |
| Seneca .....     | 6     | 4,255     | 8     | 12,440    | 844    | 1,009,186     | 688    | 709,152      |
| Shelby .....     | 3     |           | 2     | 3,300     | 676    | 547,424       | 534    | 431,514      |
| Stark .....      |       |           |       |           | 1,764  | 2,042,796     | 1,098  | 1,140,870    |
| Summit .....     |       |           |       |           | 1,243  | 1,439,268     | 856    | 958,680      |
| Tuscarawas ..... | 7     | 1,121     | 13    | 8,215     | 558    | 504,348       | 569    | 491,610      |
| Union .....      | 13    | 1,556     | 8     | 29,110    | 675    | 861,488       | 581    | 640,496      |
| Van Wert .....   | 13    | 4,150     | 7     | 4,530     | 514    | 580,130       | 272    | 294,559      |
| Vinton .....     | 5     |           |       |           | 767    | 480,196       | 740    | 516,088      |
| Warren .....     | 8     | 3,950     | 1     | 150       | 202    | 12,043,749    | 170    | 101,930      |
| Washington ..... | 15    | 7,500     | 6     |           | 556    | 685,627       | 334    | 379,325      |
| Wayne .....      | 21    | 7,300     | 4     | 850       | 641    | 379,148       | 348    | 223,087      |
| Williams .....   | 2     |           | 6     | 3,008     | 707    | 927,739       | 636    | 774,322      |
| Wood .....       |       |           |       |           | 642    | 444,150       | 315    | 223,396      |
| Wyandot .....    | 6     | 4,800     | 8     | 10,370    | 993    | 908,417       | 408    | 397,404      |
| Totals .....     | 1,073 | \$555,040 | 1,587 | \$483,921 | 62,048 | \$137,302,026 | 47,498 | \$56,611,736 |



# **AGRICULTURAL STATISTICS OF OHIO.**

**INCLUDING STATISTICS TAKEN FROM THE ADVANCE SHEETS  
OF THE TENTH CENSUS REPORT.**

## NUMBER OF FARMS IN THE UNITED STATES IN 1880, 1870, 1860, 1850.

| States.                   | Rate per cent. of increase, 1870-1880. | 1880.     | 1870.     | 1860.     | 1850.     |
|---------------------------|--|-----------|-----------|-----------|-----------|
| The United States.....    | 51                                     | 4,008,907 | 2,659,985 | 2,044,077 | 1,449,073 |
| Alabama.....              | 102                                    | 135,864   | 67,382    | 55,128    | 41,964    |
| Arizona.....              | 346                                    | 757       | 172       |           |           |
| Arkansas.....             | 91                                     | 94,433    | 49,424    | 39,004    | 17,758    |
| California.....           | 51                                     | 35,934    | 23,724    | 18,716    | 872       |
| Colorado.....             | 159                                    | 4,500     | 1,738     |           |           |
| Connecticut.....          | 20                                     | 30,598    | 25,508    | 25,180    | 22,445    |
| Dakota.....               | 914                                    | 17,435    | 1,720     | 123       |           |
| Delaware.....             | 15                                     | 8,749     | 7,615     | 6,658     | 6,063     |
| District of Columbia..... | 108                                    | 35        | 209       | 238       | 267       |
| Florida.....              | 129                                    | 23,438    | 10,241    | 6,508     | 4,304     |
| Georgia.....              | 98                                     | 138,626   | 69,956    | 62,003    | 51,759    |
| Idaho.....                | 355                                    | 1,885     | 414       |           |           |
| Illinois.....             | 26                                     | 255,741   | 202,803   | 143,310   | 76,208    |
| Indiana.....              | 20                                     | 194,013   | 161,289   | 131,826   | 93,896    |
| Iowa.....                 | 59                                     | 185,351   | 116,292   | 61,163    | 14,805    |
| Kansas.....               | 263                                    | 138,561   | 38,202    | 10,400    |           |
| Kentucky.....             | 41                                     | 166,453   | 118,422   | 90,814    | 74,777    |
| Louisiana.....            | 70                                     | 48,292    | 28,481    | 17,328    | 13,422    |
| Maine.....                | 8                                      | 64,309    | 59,804    | 55,098    | 48,750    |
| Maryland.....             | 50                                     | 40,517    | 27,000    | 25,494    | 21,860    |
| Massachusetts.....        | 45                                     | 38,106    | 26,500    | 35,601    | 34,069    |
| Michigan.....             | 56                                     | 154,008   | 98,786    | 62,422    | 34,089    |
| Minnesota.....            | 99                                     | 92,386    | 46,500    | 18,181    | 157       |
| Mississippi.....          | 50                                     | 101,772   | 68,023    | 42,840    | 33,960    |
| Missouri.....             | 45                                     | 215,575   | 148,328   | 92,792    | 54,458    |
| Montana.....              | 78                                     | 1,519     | 851       |           |           |
| Nebraska.....             | 415                                    | 63,387    | 12,301    | 2,789     |           |
| Nevada.....               | 36                                     | 1,404     | 1,036     | 91        |           |
| New Hampshire.....        | 9                                      | 32,181    | 29,642    | 30,501    | 29,229    |
| New Jersey.....           | 12                                     | 34,307    | 36,652    | 27,646    | 23,905    |
| New Mexico.....           | 13                                     | 5,053     | 4,480     | 5,086     | 3,750     |
| New York.....             | 11                                     | 241,058   | 216,253   | 196,990   | 170,621   |
| North Carolina.....       | 68                                     | 157,609   | 93,565    | 75,203    | 36,963    |
| Ohio.....                 | 26                                     | 247,189   | 195,953   | 179,889   | 143,807   |
| Oregon.....               | 114                                    | 16,217    | 7,587     | 5,806     | 1,164     |
| Pennsylvania.....         | 23                                     | 213,542   | 174,041   | 156,357   | 127,577   |
| Rhode Island.....         | 16                                     | 6,216     | 5,368     | 5,400     | 5,385     |
| South Carolina.....       | 81                                     | 93,864    | 51,889    | 33,171    | 29,967    |
| Tennessee.....            | 40                                     | 165,650   | 118,141   | 82,368    | 72,735    |
| Texas.....                | 185                                    | 174,184   | 61,125    | 42,891    | 12,198    |
| Utah.....                 | 93                                     | 9,442     | 4,908     | 3,635     | 926       |
| Vermont.....              | 5                                      | 35,522    | 53,827    | 31,550    | 29,763    |
| Virginia.....             | 60                                     | 118,517   | 73,849    | 92,605    | 77,013    |
| Washington.....           | 109                                    | 6,529     | 3,127     | 1,330     |           |
| West Virginia.....        | 58                                     | 62,674    | 39,778    |           |           |
| Wisconsin.....            | 31                                     | 13,322    | 102,904   | 69,270    | 20,177    |
| Wyoming.....              | 161                                    | 457       | 175       |           |           |

The foregoing table presents the number of farms in each state and territory in 1850, 1860, 1870, and 1880, as ascertained in the census, together with a statement of the rate per cent. of increase from 1870 to 1880.

In this connection, the following note from the late Superintendent of the Tenth Census, who was also the Superintendent of the Census of 1870, is added:

Boston, May 31, 1882.

The table exhibiting the number of farms, at each census from 1850 to 1880 inclusive, shows no results which especially require notice, except in the case of Massachusetts. The figures for this state seem to prove that the agricultural statistics of 1870 were taken very loosely, and that the number of farms in the state at that time was greatly understated. The following shows the number of farms reported at each census:

|            |        |
|------------|--------|
| 1850 ..... | 34,069 |
| 1860 ..... | 35,601 |
| 1870 ..... | 26,500 |
| 1880 ..... | 38,406 |

The falling off in 1870 is very noticeable. The rising of the number to thirty-eight thousand in 1880 is a sufficient proof that the returns of 1870 were defective.

This will not be understood to imply that the returns of agricultural produce were proportionally defective. There are many chances of the omission of a petty holding of a few acres to one chance or the omission of a considerable estate; and the farms omitted from the enumeration in 1870 were probably from the class of small farms mainly, perhaps almost wholly. Still, the loss is sufficient to require acknowledgment, especially as the figures for 1870 were at the time assailed by the Secretary of the State Board of Agriculture, and defended by the United States marshal and his assistants, and by the Superintendent at Washington.

The great increase in the number of farms from 1870 to 1880 in the northern, western, and Pacific states, and the territories, is of course satisfactorily explained by the rapid settlement of those regions during the past decade. The great increase in the late slave states, especially in the cotton region, is readily accounted for by the subdivision of the large plantations of ten and twenty years ago, by reason of social and industrial changes consequent on the war, and also, in the case of Florida, Arkansas, and Texas by immigration.

FRANCIS A. WALKER.



LIVE STOCK OF THE UNITED STATES ON FARMS JUNE 1, 1880, WITH THE RATE PER CENT. OF INCREASE, 1870-1880; TO WHICH IS ADDED, FOR COMPARATIVE PURPOSES, THE RATE PER CENT. OF INCREASE IN POPULATION, AND IN THE PRODUCTION OF INDIAN CORN.

[A decrease is indicated by the minus sign -.]

|                             | Horses.    |                                       | Mules and asses. |                                       | Working oxen. |                                       | Milch cows. |                                       |
|-----------------------------|------------|---------------------------------------|------------------|---------------------------------------|---------------|---------------------------------------|-------------|---------------------------------------|
|                             | Number.    | Rate of increase, 1870-1880—per cent. | Number.          | Rate of increase, 1870-1880—per cent. | Number.       | Rate of increase, 1870-1880—per cent. | Number.     | Rate of increase, 1870-1880—per cent. |
| States and Territories.     |            |                                       |                  |                                       |               |                                       |             |                                       |
| The United States.....      | 10,357,981 | 45                                    | 1,812,932        | 61                                    | 993,970       | -25                                   | 12,443,593  | 39                                    |
| 1 Alabama.....              | 113,950    | 41                                    | 121,081          | 58                                    | 75,534        | 28                                    | 271,443     | 59                                    |
| 2 Arizona.....              | 6,798      | 1,929                                 | 891              | 122                                   | 984           | 68                                    | 9,156       | 876                                   |
| 3 Arkansas.....             | 146,333    | 59                                    | 87,082           | 141                                   | 24,444        | -28                                   | 249,407     | 93                                    |
| 4 California.....           | 237,710    | 24                                    | 28,243           | 62                                    | 2,268         | -62                                   | 210,078     | 28                                    |
| 5 Colorado.....             | 42,257     | 556                                   | 2,581            | 120                                   | 2,060         | -63                                   | 28,770      | 15                                    |
| 6 Connecticut.....          | 44,940     | 29                                    | 539              | 184                                   | 28,418        | -28                                   | 116,319     | 18                                    |
| 7 Dakota.....               | 41,670     | 1,558                                 | 2,703            | 1,101                                 | 11,418        | 437                                   | 40,572      | 877                                   |
| 8 Delaware.....             | 21,933     | 31                                    | 3,931            | 10                                    | 5,818         | -16                                   | 27,284      | 13                                    |
| 9 District of Columbia..... | 1,027      | 93                                    | 68               | -45                                   | 4             | -33                                   | 1,292       | 97                                    |
| 10 Florida.....             | 22,636     | 90                                    | 9,606            | 9                                     | 16,141        | 157                                   | 42,174      | -32                                   |
| 11 Georgia.....             | 98,520     | 20                                    | 132,078          | 51                                    | 50,026        | -8                                    | 315,073     | 36                                    |
| 12 Idaho.....               | 24,300     | 1,030                                 | 610              | 64                                    | 737           | 41                                    | 12,838      | 208                                   |
| 13 Illinois.....            | 1,023,082  | 20                                    | 123,278          | 45                                    | 3,946         | -83                                   | 866,913     | 35                                    |
| 14 Indiana.....             | 581,444    | 17                                    | 51,780           | 20                                    | 3,970         | -72                                   | 494,044     | 26                                    |
| 15 Iowa.....                | 792,322    | 83                                    | 44,424           | 74                                    | 2,506         | -80                                   | 854,187     | 131                                   |
| 16 Kansas.....              | 430,907    | 266                                   | 64,869           | 450                                   | 16,769        | -19                                   | 418,333     | 239                                   |
| 17 Kentucky.....            | 372,648    | 18                                    | 116,153          | 17                                    | 86,166        | -48                                   | 301,862     | 22                                    |

|    |                      |         |       |         |     |        |     |           |           |
|----|----------------------|---------|-------|---------|-----|--------|-----|-----------|-----------|
| 18 | Louisiana .....      | 104,428 | 75    | 70,674  | 25  | 41,729 | 28  | 146,454   | 43        |
| 19 | Maine .....          | 87,848  | 28    | 298     | -11 | 43,049 | -29 | 150,845   | 8         |
| 20 | Maryland .....       | 117,796 | 31    | 12,561  | 28  | 22,246 | -1  | 122,907   | 30        |
| 21 | Massachusetts .....  | 69,629  | 45    | 243     | 136 | 14,571 | -40 | 150,485   | 31        |
| 22 | Michigan .....       | 378,778 | 66    | 5,083   | 116 | 40,393 | 11  | 384,578   | 58        |
| 23 | Minnesota .....      | 257,282 | 177   | 9,019   | 284 | 30,344 | -16 | 275,545   | 127       |
| 24 | Mississippi .....    | 112,309 | 24    | 129,778 | 51  | 61,705 | 6   | 268,178   | 54        |
| 25 | Missouri .....       | 667,776 | 35    | 192,027 | 72  | 9,020  | -86 | 661,405   | 66        |
| 26 | Montana .....        | 35,114  | 564   | 858     | 81  | 936    | -47 | 11,308    | -9        |
| 27 | Nebraska .....       | 204,864 | 571   | 19,999  | 660 | 7,234  | 22  | 161,187   | 457       |
| 28 | Nevada .....         | 32,087  | 327   | 1,258   | 27  | 765    | -69 | 13,319    | 116       |
| 29 | New Hampshire .....  | 46,773  | 20    | 87      | 135 | 29,152 | -28 | 90,564    | (*) ..... |
| 30 | New Jersey .....     | 86,940  | 9     | 9,267   | 5   | 2,022  | -47 | 152,078   | 14        |
| 31 | New Mexico .....     | 14,547  | 189   | 9,063   | 48  | 16,432 | -17 | 12,955    | -21       |
| 32 | New York .....       | 610,358 | 14    | 5,072   | 15  | 39,633 | -38 | 1,437,855 | 6         |
| 33 | North Carolina ..... | 133,686 | 30    | 81,871  | 62  | 50,188 | 11  | 232,133   | 18        |
| 34 | Ohio .....           | 736,478 | 21    | 19,481  | 21  | 8,226  | -65 | 767,043   | 17        |
| 35 | Oregon .....         | 124,107 | 140   | 2,804   | 9   | 4,132  | 69  | 59,549    | 23        |
| 36 | Pennsylvania .....   | 533,587 | 16    | 22,914  | 27  | 15,062 | -50 | 854,156   | 21        |
| 37 | Rhode Island .....   | 9,661   | 24    | 46      | 7   | 3,523  | -39 | 21,460    | 14        |
| 38 | South Carolina ..... | 60,660  | 38    | 67,005  | 62  | 24,507 | 39  | 139,881   | 42        |
| 39 | Tennessee .....      | 266,119 | 8     | 173,488 | 68  | 27,340 | -57 | 303,832   | 25        |
| 40 | Texas .....          | 806,099 | 90    | 132,581 | 116 | 90,903 | -32 | 606,717   | 42        |
| 41 | Utah .....           | 38,131  | 245   | 2,898   | 1   | 3,968  | 14  | 32,768    | 87        |
| 42 | Vermont .....        | 75,215  | 16    | 283     | 12  | 18,868 | -32 | 217,033   | 20        |
| 43 | Virginia .....       | 218,898 | 43    | 33,598  | 25  | 54,709 | 19  | 243,061   | 29        |
| 44 | Washington .....     | 45,848  | 312   | 628     | -34 | 3,821  | 75  | 27,622    | 63        |
| 45 | West Virginia .....  | 126,143 | 39    | 6,226   | 191 | 12,643 | -33 | 156,956   | 50        |
| 46 | Wisconsin .....      | 352,428 | 40    | 7,136   | 70  | 28,762 | -46 | 478,374   | 55        |
| 47 | Wyoming .....        | 11,975  | 1,951 | 671     | 137 | 718    | -22 | 3,730     | 428       |

(\*) Less than one-half of one per cent. difference between 1870 and 1880.

## ANNUAL REPORT SECRETARY OF STATE.

LIVE STOCK OF THE UNITED STATES ON FARMS JUNE 1, 1890, WITH THE RATE PER CENT. OF INCREASE, 1870-1890, ETC.—(Continued.)

[A decrease is indicated by the minus sign —.]

|    | States and Territories.   | Other cattle. |   | Sheep.     |   | Swine.     |   | Indian corn. | Popula-<br>tion. |
|----|---------------------------|---------------|---|------------|---|------------|---|--------------|------------------|
|    |                           | Number.       | Rate of increase,<br>1880—per cent.<br>1870 | Number.    | Rate of increase,<br>1880—per cent.<br>1870 | Number.    | Rate of increase,<br>1880—per cent.<br>1870 |              |                  |
|    | The United States.....    | 22,488,590    | 66  | 35,191,656 | 24  | 47,683,951 | 99  | 131          | 30               |
| 1  | Alabama .....             | 404,213       | 57  | 347,538    | 44  | 1,252,462  | 74  | 50           | 27               |
| 2  | Arizona .....             | 34,843        | 866   | 76,524     | 9,430                                       | 3,819      | 430   | 8            | 319              |
| 3  | Arkansas .....            | 433,392       | 124   | 246,757    | 53  | 1,565,098  | 86  | 81           | 66               |
| 4  | California .....          | 451,941       | — 2   | 4,152,340  | 50  | 603,550    | 36  | 63           | 54               |
| 5  | Colorado .....            | 315,989       | 687   | 746,443    | 517   | 7,656      | 39  | 97           | 387              |
| 6  | Connecticut.....          | 92,149        | 16  | 59,431     | —29   | 63,699     | 23  | 20           | 16               |
| 7  | Dakota .....              | 88,825        | 1,335                                       | 30,244     | 1,492                                       | 63,394     | 3,018                                       | 1,403        | 853              |
| 8  | Delaware .....            | 20,450        | 8   | 21,967     | — 3   | 48,186     | 21  | 29           | 17               |
| 9  | District of Columbia..... | 271           | 96  | .....      | (*).....                                    | 1,132      | 96  | 6            | 35               |
| 10 | Florida .....             | 409,055       | 27  | 56,681     | 113   | 287,051    | 81  | 43           | 44               |
| 11 | Georgia .....             | 544,812       | 32  | 527,589    | 26  | 1,471,003  | 49  | 31           | 30               |
| 12 | Idaho.....                | 71,292        | 1,137                                       | 27,326     | 2,576                                       | 14,178     | 512   | 185          | 117              |
| 13 | Illinois .....            | 1,515,063     | 44  | 1,037,073  | —34   | 5,170,206  | 91  | 151          | 21               |
| 14 | Indiana .....             | 864,846       | 40  | 1,100,511  | —32   | 3,186,413  | 70  | 126          | 18               |
| 15 | Iowa.....                 | 1,755,343     | 186   | 465,359    | —47   | 6,034,316  | 346   | 299          | 36               |
| 16 | Kansas .....              | 1,015,935     | 342   | 489,671    | 358   | 1,787,069  | 765   | 521          | 173              |
| 17 | Kentucky .....            | 505,746       | 32  | 1,000,269  | 7   | 2,225,225  | 21  | 45           | 25               |
| 18 | Louisiana .....           | 282,414       | 41  | 135,631    | 14  | 633,489    | 87  | 30           | 29               |
| 19 | Maine .....               | 140,527       | — 2   | 565,918    | 30  | 74,360     | 63  | —12          |                  |

|    |                     |           |           |          |           |       |          |     |
|----|---------------------|-----------|-----------|----------|-----------|-------|----------|-----|
| 20 | Maryland.....       | 117,387   | 171,184   | 32       | 335,408   | 30    | 36       | 20  |
| 21 | Massachusetts.....  | 96,045    | 67,979    | -13      | 80,123    | 63    | 29       | 22  |
| 22 | Michigan.....       | 466,860   | 2,189,389 | 10       | 964,071   | 131   | 130      | 38  |
| 23 | Minnesota.....      | 347,161   | 267,598   | 102      | 381,415   | 157   | 213      | 78  |
| 24 | Mississippi.....    | 387,452   | 287,604   | 24       | 1,151,818 | 41    | 36       | 37  |
| 25 | Missouri.....       | 1,410,507 | 1,411,298 | 4        | 4,553,123 | 97    | 207      | 26  |
| 26 | Montana.....        | 160,143   | 184,277   | 9,005    | 10,278    | 295   | 1,665    | 90  |
| 27 | Nebraska.....       | 590,129   | 199,453   | 778      | 1,241,724 | 1,989 | 1,282    | 268 |
| 28 | Nevada.....         | 158,137   | 133,695   | 1,113    | 9,080     | 176   | 33       | 47  |
| 29 | New Hampshire.....  | 112,689   | 211,825   | -15      | 53,437    | 61    | 6        | 9   |
| 30 | New Jersey.....     | 69,786    | 117,020   | -3       | 219,069   | 54    | 28       | 25  |
| 31 | New Mexico.....     | 137,314   | 2,088,831 | 237      | 7,857     | -30   | -1       | 30  |
| 32 | New York.....       | 862,233   | 1,715,180 | -21      | 751,907   | 45    | 57       | 16  |
| 33 | North Carolina..... | 375,105   | 461,638   | (†)..... | 1,453,541 | 35    | 52       | 31  |
| 34 | Ohio.....           | 1,084,917 | 4,902,486 | -1       | 3,141,333 | 82    | 66       | 20  |
| 35 | Oregon.....         | 352,561   | 1,083,162 | 240      | 156,252   | 31    | 76       | 92  |
| 36 | Pennsylvania.....   | 861,019   | 1,776,598 | -1       | 1,187,968 | 37    | 32       | 22  |
| 37 | Rhode Island.....   | 10,601    | 17,211    | -28      | 14,121    | -3    | 20       | 27  |
| 38 | South Carolina..... | 199,321   | 118,889   | -5       | 628,198   | 59    | 55       | 41  |
| 39 | Tennessee.....      | 452,562   | 672,117   | -19      | 2,158,169 | 18    | 52       | 23  |
| 40 | Texas.....          | 3,387,967 | 2,411,887 | 238      | 1,954,948 | 63    | 41       | 94  |
| 41 | Utah.....           | 58,680    | 233,121   | 291      | 17,108    | 446   | 71       | 66  |
| 42 | Vermont.....        | 167,204   | 439,870   | -24      | 76,384    | 65    | 18       | 1   |
| 43 | Virginia.....       | 388,414   | 497,289   | 34       | 956,451   | 42    | 65       | 23  |
| 44 | Washington.....     | 103,111   | 292,883   | 565      | 46,828    | 168   | 80       | 214 |
| 45 | West Virginia.....  | 288,845   | 674,769   | 22       | 510,613   | 91    | 72       | 40  |
| 46 | Wisconsin.....      | 622,005   | 1,336,807 | 25       | 1,128,825 | 120   | 128      | 25  |
| 47 | Wyoming.....        | 273,625   | 140,225   | 2,088    | 567       | 288   | (†)..... | 128 |

\* No sheep reported in 1880.

† Less than one-half of one per cent. difference between 1870 and 1880.

‡ No production of corn either in 1870 or 1880.

# AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES.

## Indian Corn.

| States and Territories.    | 1880.             |                      | 1870.              |
|----------------------------|-------------------|----------------------|--------------------|
|                            | Acreage.          | Bushels.             | Bushels.           |
| <b>Total .....</b>         | <b>62,326,952</b> | <b>1,772,809,846</b> | <b>760,944,549</b> |
| Alabama .....              | 2,055,044         | 55,446,413           | 16,977,948         |
| Arizona .....              | 1,818             | 36,246               | 32,041             |
| Arkansas .....             | 1,270,015         | 23,666,057           | 13,382,145         |
| California .....           | 73,317            | 2,050,007            | 1,221,222          |
| Colorado .....             | 22,992            | 455,988              | 231,903            |
| Connecticut .....          | 55,796            | 1,924,794            | 1,570,364          |
| Dakota .....               | 94,815            | 2,078,089            | 133,140            |
| Delaware .....             | 202,120           | 3,892,464            | 3,010,390          |
| District of Columbia ..... | 1,032             | 29,750               | 28,020             |
| Florida .....              | 360,294           | 3,174,234            | 2,225,056          |
| Georgia .....              | 2,536,995         | 23,190,472           | 17,646,459         |
| Idaho .....                | 569               | 16,408               | 5,750              |
| Illinois .....             | 9,011,602         | 227,796,895          | 129,921,395        |
| Indiana .....              | 3,679,247         | 117,121,915          | 51,094,538         |
| Iowa .....                 | 6,616,364         | 276,093,295          | 68,935,065         |
| Kansas .....               | 3,417,700         | 106,791,482          | 17,025,525         |
| Kentucky .....             | 3,021,350         | 73,977,829           | 50,091,006         |
| Louisiana .....            | 740,454           | 9,878,024            | 7,596,628          |
| Maine .....                | 30,997            | 960,633              | 1,089,888          |
| Maryland .....             | 664,893           | 16,202,521           | 11,701,817         |
| Massachusetts .....        | 53,314            | 1,805,295            | 1,397,807          |
| Michigan .....             | 919,820           | 36,844,229           | 14,086,238         |
| Minnesota .....            | 437,854           | 14,979,744           | 4,743,117          |
| Mississippi .....          | 1,570,550         | 21,340,800           | 15,637,316         |
| Missouri .....             | 5,588,357         | 203,464,620          | 66,034,075         |
| Montana .....              | 203               | 5,794                | 320                |
| Nebraska .....             | 1,631,840         | 65,785,572           | 4,736,710          |
| Nevada .....               | 487               | 12,891               | 9,660              |
| New Hampshire .....        | 36,533            | 1,358,625            | 1,277,768          |
| New Jersey .....           | 344,555           | 11,247,402           | 8,745,384          |
| New Mexico .....           | 41,536            | 650,954              | 640,823            |
| New York .....             | 778,317           | 26,520,182           | 16,462,825         |
| North Carolina .....       | 2,299,291         | 27,959,894           | 18,454,215         |
| Ohio .....                 | 3,297,342         | 112,681,046          | 67,501,144         |
| Oregon .....               | 5,650             | 127,675              | 72,138             |
| Pennsylvania .....         | 1,374,241         | 47,970,987           | 34,702,006         |
| Rhode Island .....         | 11,915            | 372,967              | 311,957            |
| South Carolina .....       | 1,303,109         | 11,764,349           | 7,614,207          |
| Tennessee .....            | 2,905,038         | 62,833,017           | 41,343,614         |
| Texas .....                | 2,453,150         | 28,846,073           | 20,554,538         |
| Utah .....                 | 12,172            | 164,244              | 95,557             |
| Vermont .....              | 55,202            | 2,022,015            | 1,699,882          |
| Virginia .....             | 1,769,195         | 29,102,721           | 17,649,304         |
| Washington Territory ..... | 2,122             | 39,906               | 21,781             |
| West Virginia .....        | 565,620           | 14,233,799           | 8,197,865          |
| Wisconsin .....            | 1,013,123         | 35,991,464           | 15,033,998         |
| Wyoming .....              | 2                 | 65                   | .....              |

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

*Wheat.*

| States and Territories.   | 1880.      |             | 1870.       |
|---------------------------|------------|-------------|-------------|
|                           | Acreage.   | Bushels.    | Bushels.    |
| Total.....                | 35,487,065 | 459,591,093 | 287,745,626 |
| Alabama .....             | 264,977    | 1,529,683   | 1,055,068   |
| Arizona .....             | 8,926      | 189,527     | 27,052      |
| Arkansas.....             | 201,796    | 1,252,181   | 741,736     |
| California.....           | 1,837,322  | 28,787,132  | 16,676,702  |
| Colorado .....            | 64,530     | 1,475,559   | 258,474     |
| Connecticut .....         | 2,198      | 38,742      | 38,144      |
| Dakota .....              | 322,406    | 3,018,354   | 170,662     |
| Delaware .....            | 87,534     | 1,175,182   | 895,477     |
| District of Columbus..... | 284        | 6,402       | 3,782       |
| Florida.....              | 89         | 513         | .....       |
| Georgia .....             | 475,471    | 3,158,335   | 2,127,017   |
| Idaho .....               | 22,069     | 540,564     | 75,650      |
| Illinois .....            | 3,218,963  | 51,136,455  | 30,128,405  |
| Indiana .....             | 2,619,307  | 47,288,989  | 27,747,222  |
| Iowa .....                | 3,049,347  | 31,177,225  | 29,435,692  |
| Kansas .....              | 1,861,342  | 17,324,141  | 2,391,198   |
| Kentucky .....            | 1,159,987  | 11,355,340  | 5,728,704   |
| Louisiana .....           | 1,504      | 5,044       | 9,906       |
| Maine.....                | 43,829     | 665,714     | 278,793     |
| Maryland .....            | 569,246    | 8,004,484   | 5,774,503   |
| Massachusetts .....       | 968        | 15,818      | 34,648      |
| Michigan .....            | 1,822,752  | 35,537,097  | 16,265,773  |
| Minnesota.....            | 3,046,821  | 34,625,657  | 18,866,073  |
| Mississippi .....         | 43,524     | 218,890     | 274,479     |
| Missouri .....            | 2,074,314  | 24,971,727  | 14,315,926  |
| Montana .....             | 17,665     | 469,688     | 181,184     |
| Nebraska.....             | 1,469,865  | 13,846,742  | 2,125,086   |
| Nevada .....              | 3,684      | 70,404      | 228,866     |
| New Hampshire .....       | 11,245     | 169,316     | 193,621     |
| New Jersey ..             | 149,760    | 1,901,739   | 2,301,433   |
| New Mexico.....           | 50,838     | 708,778     | 352,822     |
| New York.....             | 736,519    | 11,586,754  | 12,178,462  |
| North Carolina .....      | 645,701    | 3,385,670   | 2,859,879   |
| Ohio .....                | 2,556,134  | 46,014,869  | 27,882,159  |
| Oregon .....              | 444,054    | 7,486,492   | 2,340,746   |
| Pennsylvania .....        | 1,445,384  | 19,462,405  | 19,672,967  |
| Rhode Island.....         | 22         | 290         | 784         |
| South Carolina.....       | 170,898    | 962,330     | 783,610     |
| Tennessee .....           | 1,196,597  | 7,331,480   | 6,188,916   |
| Texas .....               | 372,291    | 2,555,652   | 415,112     |
| Utah .....                | 72,524     | 1,167,268   | 558,473     |
| Vermont .....             | 20,748     | 337,257     | 454,703     |
| Virginia .....            | 900,782    | 7,822,354   | 7,398,787   |
| Washington Territory..... | 81,507     | 1,921,382   | 217,043     |
| West Virginia .....       | 393,058    | 4,002,017   | 2,483,543   |
| Wisconsin .....           | 1,948,036  | 24,884,689  | 25,606,344  |
| Wyoming .....             | 247        | 4,762       | .....       |

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

*Oats.*

| States and Territories     | 1880.      |             | 1870.       |
|----------------------------|------------|-------------|-------------|
|                            | Acreage.   | Bushels.    | Bushels.    |
| Total .....                | 16,150,611 | 407,970,712 | 282,107,157 |
| Alabama .....              | 324,581    | 3,039,274   | 770,886     |
| Arizona .....              | 33         | 624         | 25          |
| Arkansas .....             | 164,208    | 2,187,777   | 528,777     |
| California .....           | 49,947     | 1,355,871   | 1,757,507   |
| Colorado .....             | 23,015     | 640,100     | 332,940     |
| Connecticut .....          | 36,691     | 1,009,706   | 1,114,595   |
| Dakota .....               | 89,792     | 2,331,230   | 114,327     |
| Delaware .....             | 17,157     | 378,508     | 554,388     |
| District of Columbia ..... | 267        | 7,440       | 8,500       |
| Florida .....              | 47,964     | 468,122     | 114,204     |
| Georgia .....              | 612,350    | 5,544,161   | 1,904,601   |
| Idaho .....                | 13,197     | 462,236     | 100,119     |
| Illinois .....             | 1,959,853  | 63,206,250  | 42,780,851  |
| Indiana .....              | 623,600    | 15,606,721  | 8,590,409   |
| Iowa .....                 | 1,507,490  | 50,612,141  | 21,005,142  |
| Kansas .....               | 485,853    | 8,180,385   | 4,097,925   |
| Kentucky .....             | 403,444    | 4,582,968   | 6,620,103   |
| Louisiana .....            | 26,862     | 229,850     | 17,782      |
| Maine .....                | 78,935     | 2,265,575   | 2,351,354   |
| Maryland .....             | 101,127    | 1,794,872   | 3,221,643   |
| Massachusetts .....        | 20,660     | 645,189     | 797,664     |
| Michigan .....             | 536,167    | 18,190,493  | 8,954,466   |
| Minnesota .....            | 617,427    | 23,372,752  | 10,678,261  |
| Mississippi .....          | 198,497    | 1,959,620   | 414,586     |
| Missouri .....             | 968,473    | 20,673,458  | 16,578,313  |
| Montana .....              | 24,691     | 900,915     | 149,367     |
| Nebraska .....             | 250,399    | 6,555,565   | 1,477,562   |
| Nevada .....               | 5,937      | 186,860     | 55,916      |
| New Hampshire .....        | 29,434     | 1,018,006   | 1,146,451   |
| New Jersey .....           | 137,426    | 3,710,808   | 4,009,830   |
| New Mexico .....           | 9,298      | 157,437     | 67,600      |
| New York .....             | 1,261,171  | 37,575,506  | 35,293,625  |
| North Carolina .....       | 499,412    | 3,830,622   | 3,220,105   |
| Ohio .....                 | 910,388    | 28,664,505  | 25,347,549  |
| Oregon .....               | 151,366    | 4,393,593   | 2,029,909   |
| Pennsylvania .....         | 1,237,593  | 33,847,439  | 36,478,585  |
| Rhode Island .....         | 5,575      | 159,339     | 157,010     |
| South Carolina .....       | 261,438    | 2,715,445   | 613,593     |
| Tennessee .....            | 468,638    | 4,722,038   | 4,513,315   |
| Texas .....                | 236,795    | 4,868,916   | 762,663     |
| Utah .....                 | 19,514     | 417,938     | 65,650      |
| Vermont .....              | 99,548     | 3,742,282   | 3,602,430   |
| Virginia .....             | 563,423    | 5,333,081   | 6,857,555   |
| Washington Territory ..... | 37,946     | 1,581,951   | 255,169     |
| West Virginia .....        | 126,931    | 1,908,505   | 2,413,749   |
| Wisconsin .....            | 955,276    | 32,911,246  | 20,180,016  |
| Wyoming .....              | 822        | 22,512      | 100         |

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

*Barley.*

| States and Territories.    | 1880.     |            | 1870.      |
|----------------------------|-----------|------------|------------|
|                            | Acreage.  | Bushels.   | Bushels.   |
| Total .....                | 2,005,476 | 44,149,479 | 29,761,305 |
| Alabama .....              | 643       | 6,420      | 5,174      |
| Arizona .....              | 12,404    | 239,051    | 55,077     |
| Arkansas .....             | 191       | 2,342      | 1,921      |
| California .....           | 586,045   | 12,578,486 | 8,783,490  |
| Colorado .....             | 4,129     | 107,241    | 35,141     |
| Connecticut .....          | 575       | 12,286     | 26,458     |
| Dakota .....               | 22,902    | 307,166    | 4,118      |
| Delaware .....             | 20        | 537        | 1,799      |
| District of Columbia ..... |           |            |            |
| Florida .....              | 21        | 210        | 12         |
| Georgia .....              | 1,501     | 19,396     | 5,640      |
| Idaho .....                | 8,291     | 274,750    | 72,316     |
| Illinois .....             | 55,278    | 1,299,693  | 2,480,400  |
| Indiana .....              | 16,427    | 383,329    | 356,262    |
| Iowa .....                 | 198,885   | 4,021,473  | 1,960,779  |
| Kansas .....               | 24,015    | 300,313    | 98,405     |
| Kentucky .....             | 20,124    | 487,031    | 238,486    |
| Louisiana .....            | 8         | 50         | 1,226      |
| Maine .....                | 11,106    | 242,185    | 658,816    |
| Maryland .....             | 239       | 6,312      | 11,315     |
| Massachusetts .....        | 3,173     | 80,158     | 133,071    |
| Michigan .....             | 54,509    | 1,204,523  | 834,558    |
| Minnesota .....            | 116,024   | 2,973,061  | 1,032,024  |
| Mississippi .....          | 236       | 3,127      | 3,973      |
| Missouri .....             | 6,510     | 123,476    | 269,240    |
| Montana .....              | 1,323     | 39,970     | 85,756     |
| Nebraska .....             | 115,288   | 1,744,711  | 216,481    |
| Nevada .....               | 19,401    | 513,530    | 295,452    |
| New Hampshire .....        | 3,460     | 77,877     | 105,822    |
| New Jersey .....           | 246       | 4,216      | 8,283      |
| New Mexico .....           | 2,625     | 47,248     | 3,876      |
| New York .....             | 356,556   | 7,788,749  | 7,434,621  |
| North Carolina .....       | 477       | 4,799      | 3,186      |
| Ohio .....                 | 57,485    | 1,707,164  | 1,715,221  |
| Oregon .....               | 29,311    | 920,977    | 210,736    |
| Pennsylvania .....         | 23,609    | 438,376    | 529,562    |
| Rhode Island .....         | 715       | 17,783     | 33,559     |
| South Carolina .....       | 1,236     | 16,645     | 4,752      |
| Tennessee .....            | 2,624     | 30,150     | 75,068     |
| Texas .....                | 5,724     | 75,842     | 44,351     |
| Utah .....                 | 11,247    | 216,535    | 49,117     |
| Vermont .....              | 10,518    | 267,625    | 117,333    |
| Virginia .....             | 895       | 14,650     | 7,259      |
| Washington Territory ..... | 14,684    | 566,642    | 55,787     |
| West Virginia .....        | 457       | 10,131     | 50,363     |
| Wisconsin .....            | 204,323   | 5,043,202  | 1,645,019  |
| Wyoming .....              | 6         | 131        | .....      |



TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

*Rye.*

| States and Territories.   | 1880.     |            | 1870.      |
|---------------------------|-----------|------------|------------|
|                           | Acreage.  | Bushels.   | Bushels.   |
| Totals.....               | 1,844,321 | 19,863,632 | 16,918,795 |
| Alabama.....              | 5,849     | 28,495     | 18,977     |
| Arizona.....              |           |            |            |
| Arkansas.....             | 3,221     | 22,030     | 27,645     |
| California.....           | 20,393    | 184,068    | 26,275     |
| Colorado.....             | 1,356     | 20,937     | 5,235      |
| Connecticut.....          | 29,974    | 370,732    | 289,057    |
| Dakota.....               | 3,674     | 35,972     |            |
| Delaware.....             | 773       | 5,953      | 10,222     |
| District of Columbia..... | 301       | 3,704      | 3,724      |
| Florida.....              | 619       | 3,970      | 545        |
| Georgia.....              | 25,859    | 201,759    | 82,549     |
| Idaho.....                | 373       | 4,391      | 1,756      |
| Illinois.....             | 192,138   | 3,121,682  | 2,456,578  |
| Indiana.....              | 25,400    | 303,221    | 457,468    |
| Iowa.....                 | 102,580   | 1,518,307  | 505,867    |
| Kansas.....               | 34,628    | 413,131    | 85,207     |
| Kentucky.....             | 89,579    | 676,245    | 1,108,933  |
| Louisiana.....            | 213       | 1,106      | 984        |
| Maine.....                | 2,173     | 26,568     | 34,115     |
| Maryland.....             | 32,430    | 288,371    | 307,069    |
| Massachusetts.....        | 21,670    | 214,034    | 239,227    |
| Michigan.....             | 22,834    | 295,440    | 144,508    |
| Minnesota.....            | 13,637    | 215,716    | 78,088     |
| Mississippi.....          | 840       | 5,288      | 14,852     |
| Missouri.....             | 46,488    | 535,458    | 559,532    |
| Montana.....              | 15        | 430        | 1,141      |
| Nebraska.....             | 34,372    | 424,693    | 13,532     |
| Nevada.....               | 6         | 158        | 310        |
| New Hampshire.....        | 3,217     | 34,638     | 47,420     |
| New Jersey.....           | 106,020   | 949,104    | 566,775    |
| New Mexico.....           | 19        | 290        | 42         |
| New York.....             | 244,894   | 2,634,390  | 2,478,125  |
| North Carolina.....       | 61,936    | 284,993    | 352,006    |
| Ohio.....                 | 29,499    | 389,221    | 846,890    |
| Oregon.....               | 970       | 16,550     | 3,890      |
| Pennsylvania.....         | 398,465   | 3,683,621  | 3,577,641  |
| Rhode Island.....         | 1,270     | 12,997     | 20,214     |
| South Carolina.....       | 7,141     | 26,987     | 36,165     |
| Tennessee.....            | 32,496    | 156,446    | 233,335    |
| Texas.....                | 3,348     | 25,758     | 28,521     |
| Utah.....                 | 1,167     | 9,719      | 1,312      |
| Vermont.....              | 6,319     | 71,733     | 73,346     |
| Virginia.....             | 48,761    | 324,557    | 582,264    |
| Washington Territory..... | 597       | 9,816      | 4,453      |
| West Virginia.....        | 17,279    | 113,181    | 277,746    |
| Wisconsin.....            | 169,693   | 2,298,544  | 1,325,294  |
| Wyoming.....              | 6         | 78         |            |

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

*Buckwheat.*

| States and Territories.   | 1880.    |            | 1870.     |
|---------------------------|----------|------------|-----------|
|                           | Acreage. | Bushels.   | Bushels.  |
| Totals.....               | 851,304  | 11,851,738 | 9,821,721 |
| Alabama .....             | 176      | 1,390      | 144       |
| Arizona .....             | 2        | 70         | .....     |
| Arkansas .....            | 402      | 3,261      | 226       |
| California .....          | 1,036    | 22,371     | 21,928    |
| Colorado .....            | 20       | 285        | 178       |
| Connecticut.....          | 11,232   | 137,623    | 148,155   |
| Dakota .....              | 408      | 3,256      | 179       |
| Delaware .....            | 397      | 5,857      | 1,349     |
| District of Columbia..... | 3        | 35         | 7         |
| Florida .....             | 32       | 284        | .....     |
| Georgia.....              | 339      | 2,439      | 402       |
| Idaho.....                | .....    | .....      | .....     |
| Illinois .....            | 16,464   | 178,964    | 168,862   |
| Indiana.....              | 8,864    | 89,892     | 80,231    |
| Iowa.....                 | 16,318   | 166,195    | 109,432   |
| Kansas .....              | 2,483    | 24,602     | 27,826    |
| Kentucky .....            | 1,396    | 14,940     | 3,443     |
| Louisiana.....            | 75       | 1,305      | 260       |
| Maine .....               | 20,135   | 382,701    | 466,635   |
| Maryland.....             | 10,324   | 137,513    | 77,867    |
| Massachusetts .....       | 5,634    | 67,894     | 58,049    |
| Michigan .....            | 33,955   | 413,180    | 436,755   |
| Minnesota .....           | 3,693    | 42,245     | 52,438    |
| Mississippi.....          | 81       | 794        | 1,619     |
| Missouri .....            | 5,502    | 57,934     | 36,252    |
| Montana .....             | 34       | 437        | 988       |
| Nebraska .....            | 1,683    | 17,766     | 3,471     |
| Nevada .....              | 1        | 25         | 985       |
| New Hampshire.....        | 4,533    | 94,127     | 100,034   |
| New Jersey .....          | 35,373   | 466,414    | 353,988   |
| New Mexico .....          | 320      | 5,001      | 10        |
| New York .....            | 291,228  | 4,461,200  | 3,904,030 |
| North Carolina.....       | 5,867    | 45,209     | 20,109    |
| Ohio .....                | 22,130   | 280,229    | 180,341   |
| Oregon .....              | 402      | 6,712      | 1,645     |
| Pennsylvania .....        | 246,199  | 3,593,328  | 2,532,173 |
| Rhode Island .....        | 106      | 1,264      | 1,444     |
| South Carolina.....       | 121      | 1,062      | 312       |
| Tennessee.....            | 5,039    | 36,772     | 77,437    |
| Texas .....               | 304      | 2,704      | 44        |
| Utah .....                | 28       | 448        | 178       |
| Vermont.....              | 17,630   | 356,618    | 415,096   |
| Virginia.....             | 16,708   | 139,603    | 45,075    |
| Washington Territory..... | 114      | 2,661      | 316       |
| West Virginia.....        | 30,334   | 285,298    | 82,916    |
| Wisconsin .....           | 34,119   | 299,150    | 408,897   |
| Wyoming.....              | .....    | .....      | .....     |

COMPARATIVE STATEMENT, SHOWING THE TOBACCO PRODUCT OF THE STATES AND TERRITORIES, FOR THE CENSUS YEARS 1880 AND 1870, WITH THE ACREAGE OF 1880.

| States and Territories.    | 1880.    |             | 1870.       |
|----------------------------|----------|-------------|-------------|
|                            | Acreage. | Pounds.     | Pounds.     |
| Total .....                | 637,659  | 473,107,573 | 262,735,341 |
| Alabama .....              | 2,198    | 452,556     | 152,742     |
| Arizona .....              | 1        | 600         | 100         |
| Arkansas .....             | 2,064    | 670,220     | 594,886     |
| California .....           | 84       | 73,317      | 63,809      |
| Colorado .....             |          |             | 890         |
| Connecticut .....          | 8,666    | 14,044,652  | 8,328,798   |
| Dakota .....               | 7        | 2,107       |             |
| Delaware .....             | 5        | 1,353       | 250         |
| District of Columbia ..... | 2        | 1,400       |             |
| Florida .....              | 102      | 22,197      | 157,405     |
| Georgia .....              | 1,057    | 231,198     | 288,596     |
| Idaho .....                | 2        | 400         |             |
| Illinois .....             | 5,625    | 3,936,700   | 5,249,274   |
| Indiana .....              | 11,955   | 8,872,842   | 9,325,392   |
| Iowa .....                 | 694      | 420,722     | 71,792      |
| Kansas .....               | 334      | 191,749     | 33,241      |
| Kentucky .....             | 226,127  | 171,121,134 | 105,305,869 |
| Louisiana .....            | 264      | 56,564      | 15,541      |
| Maine .....                | 3        | 350         | 15          |
| Maryland .....             | 38,174   | 26,082,147  | 15,785,339  |
| Massachusetts .....        | 3,358    | 5,369,436   | 7,312,885   |
| Michigan .....             | 173      | 84,333      | 5,385       |
| Minnesota .....            | 167      | 70,389      | 8,247       |
| Mississippi .....          | 1,475    | 415,243     | 61,012      |
| Missouri .....             | 15,500   | 11,994,077  | 12,320,483  |
| Montana .....              |          |             | 600         |
| Nebraska .....             | 106      | 58,589      | 5,988       |
| Nevada .....               | 2        | 1,500       | 25          |
| New Hampshire .....        | 88       | 170,843     | 155,334     |
| New Jersey .....           | 154      | 171,405     | 40,871      |
| New Mexico .....           | 10       | 1,249       | 8,587       |
| New York .....             | 4,938    | 6,553,351   | 2,349,798   |
| North Carolina .....       | 57,215   | 26,986,448  | 11,150,087  |
| Ohio .....                 | 34,679   | 34,725,405  | 18,741,973  |
| Oregon .....               | 46       | 17,860      | 3,847       |
| Pennsylvania .....         | 27,567   | 36,957,772  | 3,467,539   |
| Rhode Island .....         | 3        | 925         | 796         |
| South Carolina .....       | 183      | 46,144      | 34,805      |
| Tennessee .....            | 41,532   | 29,365,052  | 21,465,452  |
| Texas .....                | 702      | 222,398     | 59,706      |
| Utah .....                 |          |             |             |
| Vermont .....              | 82       | 131,422     | 72,671      |
| Virginia .....             | 139,423  | 80,099,838  | 37,086,364  |
| Washington Territory ..... | 9        | 7,072       | 1,682       |
| West Virginia .....        | 4,071    | 2,296,146   | 2,046,452   |
| Wisconsin .....            | 8,811    | 10,878,463  | 960,813     |
| Wyoming .....              |          |             |             |

STATEMENT OF THE THE TOBACCO CROP OF THE UNITED STATES FOR 1879, IN THE SEVERAL STATES PRODUCING IT AS A STAPLE, SHOWING ACREAGE, PRODUCTION, VALUE OF CROP IN FARMERS' HANDS, VALUE PER POUND, VALUE PER ACRE, COST OF PRODUCTION PER POUND, AND DIFFERENCE BETWEEN COST AND VALUE PER POUND, WITH THE RANK OF EACH STATE.

| Rank of each state. |          |              |                 |                       |                      | States. | Acreage.                     | Production. | Value of crop in farmers' hands. | Value per 100 pounds. | Value per acre. | Cost of production per 100 pounds. | Difference between cost and value per 100 pounds. |
|---------------------|----------|--------------|-----------------|-----------------------|----------------------|---------|------------------------------|-------------|----------------------------------|-----------------------|-----------------|------------------------------------|---|
| Production.         | Acreage. | Total value. | Value per acre. | Value per 100 pounds. | Cost per 100 pounds. |         |                              |             |                                  |                       |                 |                                    |   |
| 1                   | 1        | 1            | 9               | 13                    | 13                   | 12      | Kentucky .....               | 171,120,784 | \$11,089,782                     | \$6 48                | \$49 04         | \$4 90                             | \$1 58  |
|                     |          |              |                 |                       |                      |         | White Burley district.....   | 46,862,637  | 4,920,613                        | 10 50                 | 92 02           | 6 00                               | 3 90  |
|                     |          |              |                 |                       |                      |         | Shipping district.....       | 123,428,119 | 6,169,169                        | 5 00                  | 36 20           | 4 25                               | 75  |
|                     |          |              |                 |                       |                      |         | Remainder <sup>1</sup> ..... | 830,028     | .....                            | .....                 | .....           | .....                              | .....   |
| 2                   | 2        | 2            | 14              | 12                    | 10                   | 13      | Virginia .....               | 79,988,868  | 5,406,744                        | 6 75                  | 38 40           | 5 33                               | 1 42  |
| 3                   | 7        | 3            | 4               | 5                     | 5                    | 3       | Pennsylvania .....           | 36,943,272  | 4,612,894                        | 12 48                 | 167 33          | 8 42                               | 4 06  |
| 4                   | 6        | 5            | 7               | 9                     | 9                    | 10      | Ohio .....                   | 34,735,235  | 2,653,234                        | 7 63                  | 76 51           | 5 91                               | 1 72  |
|                     |          |              |                 |                       |                      |         | White Burley district .....  | 10,826,683  | 1,298,782                        | 11 99                 | 115 39          | 7 70                               | 4 29  |
|                     |          |              |                 |                       |                      |         | Spangled district .....      | 7,551       | 316,285                          | 4 99                  | 41 88           | 4 69                               | 30  |
|                     |          |              |                 |                       |                      |         | Seed-leaf district .....     | 15,460      | 1,038,167                        | 5 99                  | 67 15           | 5 27                               | 72  |
|                     |          |              |                 |                       |                      |         | Remainder <sup>1</sup> ..... | 273,729     | .....                            | .....                 | .....           | .....                              | .....   |
| 5                   | 4        | 8            | 16              | 14                    | 14                   | 18      | Tennessee .....              | 29,365,052  | 1,538,757                        | 5 24                  | 37 04           | 4 50                               | 74  |
| 6                   | 3        | 4            | 8               | 2                     | 4                    | 2       | North Carolina.....          | 26,886,213  | 3,805,089                        | 14 10                 | 66 51           | 9 33                               | 4 77  |
| 7                   | 5        | 7            | 10              | 11                    | 11                   | 9       | Maryland <sup>2</sup> .....  | 26,062,147  | 1,825,750                        | 7 00                  | 47 82           | 5 01                               | 1 99  |
| 8                   | 11       | 6            | 2               | 3                     | 2                    | 4       | Connecticut .....            | 14,044,652  | 1,929,982                        | 13 74                 | 222 70          | 9 85                               | 3 89  |
| 9                   | 8        | 12           | 13              | 17                    | 17                   | 15      | Missouri .....               | 12,015,657  | 600,256                          | 4 99                  | 38 67           | 3 58                               | 1 41  |
|                     |          |              |                 |                       |                      |         | Manufacturing district.....  | 2,977       | 1,701,391                        | 8 00                  | 45 72           | 5 25                               | 2 75  |
|                     |          |              |                 |                       |                      |         | Shipping district .....      | 10,314,266  | 464,142                          | 4 50                  | 37 00           | 3 41                               | 1 09  |

<sup>1</sup> Very little of this is marketed, being retained by the growers for home consumption.

<sup>2</sup> A small amount of seed-leaf is grown.

STATEMENT OF THE TOBACCO CROP OF THE UNITED STATES FOR 1897, BY THE SEVERAL STATES PRODUCING IT AS A STAPLE, ETC.—Concluded.

| Rank of each state. |          | States.      |                 |                       |                      |                               |                                  | Rank of each state. |             |                                   |   |                 |
|---------------------|----------|--------------|-----------------|-----------------------|----------------------|-------------------------------|----------------------------------|---------------------|-------------|-----------------------------------|---|-----------------|
| Production.         | Acreage. | Total value. | Value per acre. | Value per 100 pounds. | Cost per 100 pounds. | Difference of cost and value. | States.                          | Acreage.            | Production. | Value of crops in farmers' hands. | Value per 100 pounds.                             | Value per acre. |
|                     |          |              |                 |                       |                      |                               |                                  |                     |             |                                   | Cost of production per 100 pounds.                |                 |
|                     |          |              |                 |                       |                      |                               |                                  |                     |             |                                   | Difference between cost and value per 100 pounds. |                 |
| 10                  | 10       | 9            | 6               | 8                     | 12                   | 5                             | Wisconsin .....                  | 8,810               | 10,608,423  | 899,118                           | 8 47  | 102 05          |
| 11                  | 9        | 13           | 15              | 16                    | 16                   | 16                            | Indiana .....                    | 11,955              | 8,872,842   | 443,642                           | 5 00  | 37 10           |
| 12                  | 13       | 10           | 5               | 7                     | 6                    | 6                             | New York .....                   | 4,937               | 6,481,431   | 720,868                           | 11 12   | 146 01          |
| 13                  | 15       | 11           | 3               | 4                     | 3                    | 7                             | Massachusetts .....              | 3,358               | 5,368,436   | 683,575                           | 12 73   | 203 56          |
| 14                  | 12       | 14           | 17              | 15                    | 15                   | 17                            | Illinois .....                   | 5,612               | 3,935,825   | 202,245                           | 5 15  | 36 12           |
|                     |          |              |                 |                       |                      |                               | Seed-leaf district .....         | 750                 | 1,043,725   | 87,036                            | 8 33  | 116 04          |
|                     |          |              |                 |                       |                      |                               | Shipping district .....          | 4,862               | 2,892,100   | 115,709                           | 4 00  | 23 79           |
| 15                  | 14       | 15           | 12              | 10                    | 8                    | 14                            | West Virginia .....              | 4,071               | 2,298,146   | 170,374                           | 7 42  | 41 85           |
| 16                  | 17       | 16           | 18              | 18                    | 18                   | 11                            | Arkansas <sup>3</sup> .....      | 2,064               | 970,220     | 41,574                            | 4 28  | 20 12           |
| 24                  | 30       | .....        | 1               | 6                     | 1                    | 8                             | New Hampshire <sup>4</sup> ..... | 88                  | 170,843     | 20,501                            | 12 00   | 232 96          |
| 32                  | 29       | .....        | 11              | 1                     | 7                    | 1                             | Florida <sup>4</sup> .....       | 90                  | 21,182      | 3,995                             | 18 93   | 44 38           |

<sup>3</sup> Not more than one-half the product of Arkansas is marketed.<sup>4</sup> New Hampshire and Florida are introduced into this table as indicating extremes of price for the one, and of yield per acre for the other. The results of tobacco culture in these two states afford a curious study.

# AGRICULTURAL AND HORTICULTURAL STATISTICS.

TABLE SHOWING THE AGRICULTURAL AND HORTICULTURAL PRODUCTS OF OHIO AS REPORTED BY COUNTY AUDITORS, IN MAY, 1882.

## AGRICULTURAL LANDS IN OHIO IN 1881.

| Counties.        | Number of acres. |          |           |              | Total number of acres. |
|------------------|------------------|----------|-----------|--------------|------------------------|
|                  | Cultivated.      | Pasture. | Woodland. | Lying waste. |                        |
| Adams.....       | 83,909           | 75,334   | 86,888    | 8,439        | 255,174                |
| Allen .....      | 111,168          | 22,626   | 60,693    | 2,011        | 195,214                |
| Ashland .....    | 139,637          | 40,779   | 47,866    | 1,753        | 230,016                |
| Ashtabula .....  | 110,369          | 147,470  | 63,700    | 5,148        | 371,283                |
| Athens .....     | 84,307           | 137,125  | 57,437    | 8,534        | 299,896                |
| Auglaize .....   | 111,430          | 18,540   | 60,720    | 5,525        | 196,265                |
| Belmont .....    | 95,718           | 133,030  | 57,994    | 10,763       | 297,505                |
| Brown .....      | 144,824          | 81,517   | 52,185    | 8,842        | 257,368                |
| Butler .....     | 132,933          | 20,410   | 36,198    | 10,499       | 193,462                |
| Carroll .....    | 68,544           | 97,462   | 45,117    | 231          | 222,312                |
| Champaign .....  | 164,737          | 34,213   | 62,667    | .....        | 261,437                |
| Clarke .....     | 109,613          | 52,674   | 32,062    | 2,323        | 196,607                |
| Clermont .....   | 111,051          | 53,803   | 37,935    | 16,394       | 219,155                |
| Clinton .....    | 120,517          | 54,814   | 40,676    | 3,447        | 219,454                |
| Columbiana ..... | 120,806          | 88,633   | 56,290    | 5,324        | 270,953                |
| Coshocton .....  | 89,056           | 138,428  | 69,967    | 3,980        | 294,005                |
| Crawford .....   | 135,270          | 28,579   | 43,111    | 983          | 207,943                |
| Cuyahoga .....   | 94,756           | 72,851   | 25,748    | 5,131        | 198,486                |
| Darke .....      | 195,742          | 20,898   | 82,040    | 7,609        | 306,228                |
| Defiance .....   | 94,837           | 12,071   | 72,125    | 4,210        | 183,253                |
| Delaware .....   | 100,896          | 84,408   | 50,234    | 2,144        | 237,680                |
| Erie .....       | 79,390           | 23,364   | 13,862    | 4,977        | 121,593                |
| Fairfield .....  | 134,636          | 85,290   | 50,219    | 6,780        | 280,005                |
| Fayette .....    | 100,656          | 77,701   | 32,495    | 1,046        | 211,897                |
| Franklin .....   | 154,689          | 49,235   | 38,346    | 5,676        | 247,103                |
| Fulton .....     | 110,814          | 26,670   | 62,783    | 7,106        | 207,373                |
| Gallia .....     | 71,209           | 84,725   | 59,523    | 6,728        | 224,647                |
| Geauga .....     | 58,446           | 108,970  | 45,818    | 1,235        | 218,881                |
| Greene .....     | 130,170          | 42,960   | 40,798    | 7,723        | 221,651                |
| Guernsey .....   | 69,488           | 151,491  | 65,244    | 1,132        | 287,355                |
| Hamilton .....   | 67,623           | 23,185   | 12,954    | 14,682       | 118,453                |
| Hancock .....    | 159,285          | 44,845   | 80,713    | 2,168        | 287,011                |
| Hardin .....     | 105,054          | 32,963   | 61,479    | 3,426        | 204,583                |
| Harrison .....   | 52,086           | 122,414  | 41,442    | 806          | 216,750                |
| Henry .....      | 89,680           | 5,809    | 60,073    | 1,961        | 157,532                |
| Highland .....   | 115,281          | 113,873  | 65,095    | 6,348        | 300,597                |
| Hocking .....    | 40,321           | 106,835  | 64,323    | 10,448       | 221,427                |
| Holmes .....     | 144,027          | 54,854   | 56,888    | 9,399        | 365,613                |
| Huron .....      | 142,483          | 79,901   | 44,434    | 3,714        | 270,532                |
| Jackson .....    | 43,151           | 103,226  | 42,637    | 19,122       | 208,136                |
| Jefferson .....  | 70,738           | 92,204   | 51,801    | 9,520        | 224,263                |
| Knox .....       | 105,668          | 119,097  | .....     | 62,241       | 286,976                |
| Lake.....        | 52,180           | 34,040   | 18,657    | 2,022        | 106,899                |

## AGRICULTURAL LANDS IN OHIO IN 1881—Concluded.

| Counties.        | Number of acres. |           |           |              | Total number of acres. |
|------------------|------------------|-----------|-----------|--------------|------------------------|
|                  | Cultivated.      | Pasture.  | Woodland. | Lying waste. |                        |
| Lawrence .....   | 53,207           | 49,261    | 38,213    | 59,290       | 193,702                |
| Licking .....    | 120,037          | 178,770   | 66,575    | 3,218        | 383,142                |
| Logan .....      | 118,656          | 48,226    | 58,421    | 3,265        | 229,844                |
| Lorain .....     | 100,992          | 108,380   | 42,030    | 1,076        | 252,478                |
| Lucas .....      | 63,090           | 8,108     | 26,549    | 3,622        | 101,395                |
| Madison .....    | 76,462           | 108,244   | 24,659    | 487          | 209,852                |
| Mahoning .....   | 92,265           | 69,204    | 41,537    | 1,810        | 206,100                |
| Marion .....     | 103,714          | 55,808    | 39,480    | 2,351        | 201,765                |
| Medina .....     | 109,536          | 79,089    | 43,237    | 2,537        | 234,399                |
| Meigs .....      | 62,631           | 80,776    | 58,049    | 5,317        | 207,029                |
| Mercer .....     | 121,651          | 10,772    | 85,722    | 4,055        | 222,200                |
| Miami .....      | 141,540          | 9,124     | 33,350    | 3,463        | 183,737                |
| Monroe .....     | 81,784           | 95,134    | 69,413    | 8,589        | 254,919                |
| Montgomery ..... | 151,004          | 30,728    | 37,766    | 11,778       | 231,276                |
| Morgan .....     | 70,104           | 108,856   | 51,658    | 2,925        | 233,543                |
| Morrow .....     | 80,566           | 76,614    | 45,812    | 1,956        | 222,097                |
| Muskingum .....  | 102,584          | 168,796   | 68,550    | 8,990        | 348,920                |
| Noble .....      | 71,815           | 114,188   | 45,358    | 2,372        | 233,733                |
| Ottawa .....     | 56,819           | 12,495    | 27,790    | 10,422       | 107,526                |
| Paulding .....   | 42,089           | 2,719     | 53,068    | 688          | 102,562                |
| Perry .....      | 59,760           | 108,050   | 39,709    | 986          | 209,657                |
| Pickaway .....   | 142,921          | 73,346    | 41,909    | 7,006        | 265,182                |
| Pike .....       | 56,261           | 54,091    | 71,612    | 9,235        | 191,199                |
| Portage .....    | 97,788           | 119,814   | 49,474    | 4,505        | 271,481                |
| Preble .....     | 148,542          | 29,008    | 52,970    | 6,800        | 236,958                |
| Putnam .....     | 104,610          | 8,165     | 83,844    | 1,967        | 211,682                |
| Richland .....   | 163,230          | 42,220    | 62,549    | 4,974        | 273,786                |
| Ross .....       | 131,088          | 95,236    | 102,206   | 25,318       | 337,752                |
| Sandusky .....   | 143,558          | 14,599    | 49,352    | 6,036        | 215,312                |
| Scioto .....     | 51,335           | 28,811    | 62,548    | 36,253       | 178,947                |
| Seneca .....     | 196,554          | 30,120    | 65,128    | 1,644        | 296,507                |
| Shelby .....     | 165,638          | 25,073    | 61,709    | 1,957        | 254,377                |
| Stark .....      | 255,694          | 61,967    | 62,842    | 4,691        | 363,633                |
| Summit .....     | 115,102          | 52,565    | 29,859    | 5,834        | 205,668                |
| Trumbull .....   | 101,626          | 155,075   | 67,032    | 3,566        | 332,675                |
| Tuscarawas ..... | 118,640          | 120,538   | 61,178    | 8,317        | 308,156                |
| Union .....      | 103,824          | 69,692    | 44,993    | 682          | 338,092                |
| Van Wert .....   | 85,917           | 10,839    | 76,448    | 2,172        | 175,376                |
| Vinton .....     | 42,327           | 73,919    | 65,878    | 15,396       | 186,792                |
| Warren .....     | 129,326          | 30,440    | 30,316    | 5,857        | 191,206                |
| Washington ..... | 101,593          | 111,990   | 97,914    | 8,728        | 320,225                |
| Wayne .....      | 174,764          | 46,762    | 58,726    | 6,203        | 286,455                |
| Williams .....   | 125,116          | 26,180    | 64,529    | 2,466        | 218,291                |
| Wood .....       | 145,012          | 12,374    | 86,067    | 2,964        | 246,417                |
| Wyandot .....    | 113,072          | 64,947    | 72,585    | 1,828        | 252,432                |
| Total .....      | 9,388,018        | 5,869,933 | 4,708,247 | 601,136      | 20,731,093             |

WHEAT.

| Counties.        | Acres sown. | Bushels produced. | Average per acre. | Acres sown for crop of 1892. | Cost of commercial fertilizers for crop of 1892. |
|------------------|-------------|-------------------|-------------------|------------------------------|--|
| Adams .....      | 19,026      | 141,808           | 7.4               | 17,326                       | \$14,615   |
| Allen .....      | 36,854      | 495,381           | 16.4              | 31,683                       | 48   |
| Ashland .....    | 36,687      | 572,406           | 15.6              | 35,677                       | 8,647  |
| Ashtabula .....  | 18,118      | 295,054           | 16.2              | 19,142                       | 38,327   |
| Athens .....     | 16,503      | 132,222           | 8.                | 14,193                       | 3,879  |
| Auglaize .....   | 40,370      | 590,880           | 14.6              | 38,645                       | .....  |
| Belmont .....    | 26,686      | 338,167           | 12.2              | 26,718                       | 5,794  |
| Brown .....      | 24,724      | 183,302           | 7.                | 25,585                       | 4,121  |
| Butler .....     | 40,677      | 519,623           | 12.7              | 50,507                       | 677  |
| Carroll .....    | 17,750      | 220,775           | 14.4              | 17,762                       | 2,774  |
| Champaign .....  | 47,135      | 849,575           | 18.               | 52,313                       | 790  |
| Clarke .....     | 43,077      | 769,593           | 17.8              | 45,563                       | 270  |
| Clermont .....   | 19,280      | 130,833           | 6.7               | 19,054                       | 5,634  |
| Clinton .....    | 34,512      | 413,211           | 11.9              | 38,789                       | 606  |
| Columbiana ..... | 22,323      | 349,054           | 15.6              | 23,287                       | 7,132  |
| Coshocton .....  | 37,572      | 396,958           | 10.5              | 34,165                       | 189  |
| Crawford .....   | 37,200      | 547,083           | 14.7              | 34,024                       | 464  |
| Cuyahoga .....   | 11,415      | 205,867           | 18.               | 11,887                       | 26,735   |
| Darke .....      | 60,688      | 1,028,262         | 16.9              | 65,456                       | 26   |
| Defiance .....   | 28,673      | 346,938           | 12.1              | 26,332                       | 25   |
| Delaware .....   | 28,056      | 404,543           | 14.4              | 25,565                       | 263  |
| Erie .....       | 26,479      | 490,056           | 18.5              | 20,429                       | 11,662   |
| Fairfield .....  | 58,214      | 706,647           | 12.1              | 59,691                       | 3,033  |
| Fayette .....    | 41,552      | 441,502           | 10.6              | 42,963                       | 92   |
| Franklin .....   | 49,765      | 734,645           | 14.7              | 54,962                       | 7,480  |
| Fulton .....     | 29,885      | 426,615           | 14.2              | 27,115                       | 963  |
| Gallia .....     | 28,909      | 179,375           | 6.2               | 25,287                       | 8,873  |
| Geauga .....     | 7,340       | 114,829           | 15.6              | 7,519                        | 14,680   |
| Greene .....     | 50,090      | 695,400           | 13.8              | 54,158                       | 583  |
| Guernsey .....   | 20,816      | 203,730           | 9.7               | 18,555                       | 5,689  |
| Hamilton .....   | 11,649      | 119,795           | 10.2              | 13,514                       | 1,317  |
| Hancock .....    | 56,314      | 858,079           | 15.2              | 53,655                       | 49   |
| Hardin .....     | 38,833      | 578,630           | 14.9              | 34,533                       | 21   |
| Harrison .....   | 18,023      | 237,487           | 13.1              | 17,013                       | 1,302  |
| Henry .....      | 31,361      | 503,884           | 16.               | 28,670                       | 2,693  |
| Highland .....   | 39,581      | 374,238           | 9.4               | 40,857                       | 11,285   |
| Hocking .....    | 13,057      | 100,913           | 7.7               | 12,895                       | 2,527  |
| Holmes .....     | 31,979      | 424,626           | 13.2              | 32,077                       | 4,635  |
| Huron .....      | 40,551      | 636,039           | 15.6              | 38,928                       | 2,587  |
| Jackson .....    | 10,492      | 62,022            | 5.7               | 9,603                        | 5,357  |
| Jefferson .....  | 20,325      | 320,933           | 15.7              | 19,038                       | 2,565  |
| Knox .....       | 36,833      | 424,634           | 11.5              | 32,378                       | 118  |
| Lake .....       | 7,608       | 113,039           | 14.8              | 7,606                        | 6,148  |
| Lawrence .....   | 16,428      | 74,075            | 4.5               | 14,391                       | 420  |
| Licking .....    | 45,711      | 701,630           | 10.9              | 47,657                       | 771  |
| Logan .....      | 43,838      | 699,528           | 15.9              | 44,612                       | 661  |
| Lorain .....     | 27,121      | 373,524           | 13.7              | 22,466                       | 9,146  |
| Lucas .....      | 16,532      | 235,256           | 14.2              | 14,416                       | 99   |
| Madison .....    | 29,035      | 480,465           | 16.5              | 37,414                       | .....  |
| Mahoning .....   | 14,113      | 265,432           | 18.8              | 21,073                       | 20,144   |
| Marion .....     | 34,485      | 487,404           | 14.1              | 32,096                       | 60   |
| Medina .....     | 21,989      | 335,877           | 15.2              | 21,538                       | 31,653   |



## WHEAT—Concluded.

| Counties.        | Acres sown. | Bushels produced. | Average per acre. | Acres sown for crop of 1882. | Cost of commercial fertilizers for crop of 1882. |
|------------------|-------------|-------------------|-------------------|------------------------------|--|
| Meigs .....      | 20,278      | 153,753           | 7.5               | 19,715                       | \$3,125  |
| Mercer .....     | 34,191      | 526,580           | 15.4              | 35,982                       | .....  |
| Miami .....      | 45,496      | 843,837           | 18.5              | 50,224                       | 415  |
| Monroe .....     | 19,824      | 158,291           | 7.9               | 20,675                       | 4,959  |
| Montgomery ..... | 43,340      | 673,815           | 15.5              | 49,907                       | 3,578  |
| Morgan .....     | 19,835      | 212,548           | 10.7              | 19,979                       | 15,795   |
| Morrow .....     | 20,794      | 251,455           | 12.1              | 16,795                       | 181  |
| Muskingum .....  | 33,654      | 352,356           | 10.4              | 32,527                       | 12,565   |
| Noble .....      | 18,496      | 161,603           | 8.7               | 19,130                       | 3,855  |
| Ottawa .....     | 18,302      | 293,758           | 16.1              | 17,878                       | 2  |
| Paulding .....   | 13,089      | 171,432           | 13.1              | 13,441                       | .....  |
| Perry .....      | 17,416      | 202,171           | 11.6              | 18,942                       | 18,636   |
| Pickaway .....   | 60,303      | 729,572           | 12.1              | 63,498                       | 70   |
| Pike .....       | 13,417      | 106,379           | 7.9               | 17,353                       | 2,386  |
| Portage .....    | 20,256      | 357,443           | 17.6              | 21,037                       | 25,834   |
| Preble .....     | 38,483      | 497,235           | 12.9              | 44,025                       | 3,813  |
| Putnam .....     | 34,539      | 569,119           | 16.4              | 36,409                       | 55   |
| Richland .....   | 40,014      | 614,197           | 15.3              | 39,500                       | 5,063  |
| Ross .....       | 53,098      | 585,729           | 11.               | 55,141                       | 533  |
| Sandusky .....   | 51,366      | 851,679           | 16.5              | 51,913                       | 99   |
| Scioto .....     | 11,526      | 84,617            | 7.3               | 13,000                       | 2,408  |
| Seneca .....     | 71,372      | 1,162,773         | 16.2              | 70,601                       | 138  |
| Shelby .....     | 38,153      | 601,522           | 15.7              | 36,344                       | 64   |
| Stark .....      | 70,275      | 1,260,048         | 17.               | 69,396                       | 33,883   |
| Summit .....     | 29,657      | 588,416           | 19.8              | 29,117                       | 13,136   |
| Trumbull .....   | 12,824      | 209,203           | 16.3              | 13,646                       | 25,876   |
| Tuscarawas ..... | 37,443      | 482,013           | 12.8              | 34,246                       | 1,125  |
| Union .....      | 30,792      | 454,110           | 14.7              | 28,389                       | 267  |
| Van Wert .....   | 26,048      | 380,081           | 14.5              | 28,917                       | 27   |
| Vinton .....     | 10,018      | 62,147            | 6.2               | 8,377                        | 1,592  |
| Warren .....     | 29,687      | 327,621           | 11.               | 32,485                       | 863  |
| Washington ..... | 34,189      | 289,880           | 8.4               | 29,042                       | 23,754   |
| Wayne .....      | 57,586      | 972,499           | 16.8              | 56,428                       | 13,738   |
| Williams .....   | 31,703      | 327,584           | 10.3              | 27,151                       | 40   |
| Wood .....       | 39,046      | 663,852           | 11.8              | 39,387                       | 321  |
| Wyandot .....    | 41,230      | 592,671           | 14.3              | 38,542                       | .....  |
| Totals .....     | 2,753,973   | 38,102,633        | 13.8              | 2,745,507                    | \$495,825  |

## RYE, BUCKWHEAT, AND BARLEY.

| Counties.        | Rye.            |                   | Buckwheat. |          | Barley.         |                   |
|------------------|-----------------|-------------------|------------|----------|-----------------|-------------------|
|                  | Acres,<br>1882. | Bushels,<br>1881. | Acres.     | Bushels. | Acres,<br>1882. | Bushels,<br>1881. |
| Adams .....      | 97              | 253               | 16         | 232      | 33              | 415               |
| Allen .....      | 126             | 1,396             | 62         | 465      | 198             | 1,898             |
| Ashland .....    | 119             | 1,967             | 52         | 384      | 170             | 3,356             |
| Ashtabula .....  | 183             | 1,460             | 128        | 529      | 285             | 4,623             |
| Athens .....     | 48              | 562               | 5          | 62       | .....           | 40                |
| Auglaize .....   | 206             | 2,390             | 70         | 679      | 779             | 23,250            |
| Belmont .....    | 157             | 917               | 32         | 188      | 41              | 1,230             |
| Brown .....      | 780             | 2,912             | 48         | 160      | 39              | 354               |
| Butler .....     | 139             | 616               | 21         | 67       | 23,480          | 523,636           |
| Carroll .....    | 136             | 2,665             | 58         | 368      | 10              | 299               |
| Champaign .....  | 67              | 1,059             | 26         | 216      | 190             | 4,696             |
| Clarke .....     | 280             | 3,681             | 12         | 125      | 233             | 9,175             |
| Clermont .....   | 798             | 1,593             | 62         | 300      | 213             | 5,411             |
| Clinton .....    | 86              | 481               | 40         | 138      | 322             | 10,566            |
| Columbiana ..... | 416             | 4,833             | 77         | 395      | 19              | 1,263             |
| Coshocton .....  | 158             | 1,221             | 115        | 625      | .....           | .....             |
| Crawford .....   | 106             | 1,572             | 22         | 256      | 146             | 2,595             |
| Cuyahoga .....   | 419             | 6,093             | 9          | 66       | 28              | 5,343             |
| Darke .....      | 621             | 9,842             | 48         | 364      | 1,424           | 45,091            |
| Defiance .....   | 597             | 5,172             | 88         | 774      | 139             | 4,178             |
| Delaware .....   | 116             | 763               | 22         | 90       | .....           | 250               |
| Erie .....       | 81              | 958               | 17         | 90       | 950             | 21,591            |
| Fairfield .....  | 253             | 1,208             | 12         | 63       | 1,892           | 47,296            |
| Fayette .....    | 66              | 898               | 16         | 335      | 174             | 2,563             |
| Franklin .....   | 164             | 1,520             | 40         | 254      | 56              | 1,850             |
| Fulton .....     | 257             | 2,053             | 299        | 2,532    | 21              | 279               |
| Gallia .....     | 75              | 162               | 33         | 102      | .....           | .....             |
| Geauga .....     | 14              | 249               | 7          | 40       | 15              | 477               |
| Greene .....     | 392             | 2,501             | 10         | 103      | 1,038           | 32,168            |
| Guernsey .....   | 146             | 865               | 56         | 192      | 14              | 152               |
| Hamilton .....   | .....           | 10,669            | 105        | 839      | 5,000           | 73,103            |
| Hancock .....    | 160             | 974               | 90         | 405      | 203             | 2,125             |
| Hardin .....     | 231             | 2,040             | 46         | 460      | 5               | 362               |
| Harrison .....   | 76              | 1,112             | 19         | 151      | 20              | 310               |
| Henry .....      | 3,140           | 37,851            | 101        | 1,056    | 71              | 473               |
| Highland .....   | 237             | 965               | 24         | 196      | .....           | .....             |
| Hocking .....    | 158             | 709               | 45         | 179      | 118             | 1,368             |
| Holmes .....     | 252             | 2,564             | 124        | 794      | 72              | 551               |
| Huron .....      | 15              | 846               | 59         | 479      | 79              | 2,633             |
| Jackson .....    | 8               | 252               | 9          | 39       | .....           | 20                |
| Jefferson .....  | 125             | 1,449             | 21         | 426      | 34              | 1,251             |
| Knox .....       | 611             | 2,153             | 121        | 561      | 2               | 190               |
| Lake .....       | 490             | 4,035             | 31         | 254      | 818             | 22,488            |
| Lawrence .....   | 93              | 195               | 7          | 53       | 22              | 218               |
| Licking .....    | 335             | 2,999             | 54         | 197      | 70              | 2,357             |
| Logan .....      | 57              | 462               | 34         | 258      | 97              | 2,822             |
| Lorain .....     | 99              | 520               | 13         | 24       | 981             | 18,986            |
| Lucas .....      | 1,109           | 12,026            | 371        | 3,047    | 234             | 6,711             |
| Madison .....    | 145             | 3,825             | 10         | 130      | 20              | 1,020             |
| Mahoning .....   | 163             | 2,012             | 28         | 851      | 32              | 460               |
| Marion .....     | .....           | 977               | 40         | 454      | .....           | 458               |
| Medina .....     | 75              | 1,072             | 21         | 143      | 40              | 1,042             |
| Meigs .....      | 282             | 889               | 72         | 427      | 305             | 2,632             |
| Mercer .....     | 160             | 2,086             | 34         | 209      | 309             | 8,798             |

## RYE, BUCKWHEAT, AND BARLEY—Concluded.

| Counties.        | Rye.            |                   | Buckwheat. |          | Barley.         |                   |
|------------------|-----------------|-------------------|------------|----------|-----------------|-------------------|
|                  | Acres,<br>1882. | Bushels,<br>1881. | Acres.     | Bushels. | Acres,<br>1882. | Bushels,<br>1881. |
| Miami .....      | 194             | 2,767             | 19         | 211      | 2,518           | 67,199            |
| Monroe .....     | 321             | 2,047             | 78         | 313      | 4               | 101               |
| Montgomery ..... | 651             | 2,975             | 7          | 71       | 6,110           | 152,354           |
| Morgan .....     | 67              | 383               | 33         | 94       | 2               | 18                |
| Morrow .....     | 130             | 1,012             | 62         | 369      | 50              | 116               |
| Muskingum .....  | 284             | 1,834             | 38         | 138      | 124             | 3,461             |
| Noble .....      | 66              | 482               | 15         | 37       | 9               | .....             |
| Ottawa .....     | 1,045           | 11,998            | 45         | 249      | 217             | 2,942             |
| Paulding .....   | 57              | 769               | 88         | 876      | 107             | 1,445             |
| Perry .....      | 118             | 934               | 16         | 105      | 187             | 6,788             |
| Pickaway .....   | 331             | 1,399             | 7          | 39       | 1,183           | 22,658            |
| Pike .....       | 121             | 141               | 45         | 285      | 491             | 9,147             |
| Portage .....    | 127             | 1,109             | 27         | 155      | 10              | 783               |
| Preble .....     | 216             | 1,595             | 13         | 77       | 2,257           | 53,688            |
| Putnam .....     | 384             | 4,915             | 102        | 832      | 28              | 818               |
| Richland .....   | 438             | 3,180             | 119        | 829      | 499             | 11,694            |
| Ross .....       | 388             | 2,755             | 8          | 676      | 315             | 7,295             |
| Sandusky .....   | 282             | 1,693             | 44         | 286      | 178             | 4,376             |
| Scioto .....     | 78              | 326               | 24         | 62       | 835             | 16,728            |
| Seneca .....     | 153             | 1,195             | 16         | 122      | 152             | 5,732             |
| Shelby .....     | 267             | 2,847             | 81         | 574      | 1,263           | 38,523            |
| Stark .....      | 233             | 3,144             | 40         | 349      | 616             | 16,492            |
| Summit .....     | 113             | 1,076             | 15         | 105      | 16              | 21                |
| Trumbull .....   | 188             | 1,292             | 75         | 619      | 2               | 198               |
| Tuscarawas ..... | 173             | 1,052             | 153        | 637      | 110             | 1,768             |
| Union .....      | 32              | 1,808             | 18         | 182      | .....           | 80                |
| Van Wert .....   | 432             | 2,895             | 94         | 724      | 31              | 1,092             |
| Vinton .....     | 66              | 437               | 8          | 27       | .....           | .....             |
| Warren .....     | 198             | 762               | 19         | 58       | 8,502           | 206,628           |
| Washington ..... | 325             | 1,306             | 57         | 310      | .....           | .....             |
| Wayne .....      | 143             | 1,691             | 70         | 460      | 71              | 2,644             |
| Williams .....   | 5               | 106               | 30         | 149      | 27              | 602               |
| Wood .....       | 2,744           | 34,125            | 199        | 1,482    | 682             | 20,517            |
| Wyandot .....    | 111             | 1,042             | 32         | 269      | 33              | 163               |
| Totals .....     | 25,695          | 251,636           | 4,679      | 33,595   | 67,070          | 1,561,494         |

## OATS AND CORN.

| Counties.       | Oats.           |                   | Corn.           |                   | Average per acre. |
|-----------------|-----------------|-------------------|-----------------|-------------------|-------------------|
|                 | Acres,<br>1882. | Bushels,<br>1881. | Acres,<br>1882. | Bushels,<br>1881. |                   |
| Adams.....      | 4,200           | 43,720            | 22,210          | 509,024           | 18.8              |
| Allen.....      | 4,257           | 150,664           | 22,364          | 1,139,304         | 37.1              |
| Ashland.....    | 12,404          | 492,406           | 19,124          | 648,230           | 30.7              |
| Ashtabula.....  | 12,817          | 591,175           | 8,668           | 209,832           | 19.5              |
| Athens.....     | 908             | 12,520            | 14,264          | 329,960           | 22.               |
| Auglaize.....   | 5,460           | 188,465           | 30,490          | 1,084,440         | 34.3              |
| Belmont.....    | 9,202           | 236,155           | 25,771          | 821,446           | 34.               |
| Brown.....      | 9,613           | 119,290           | 35,119          | 812,363           | 20.5              |
| Butler.....     | 6,490           | 177,296           | 55,731          | 1,524,007         | 27.4              |
| Carroll.....    | 13,674          | 400,543           | 13,018          | 400,716           | 29.               |
| Champaign.....  | 2,590           | 85,060            | 43,280          | 1,668,945         | 36.6              |
| Clarke.....     | 2,333           | 67,279            | 41,970          | 1,472,896         | 36.2              |
| Clermont.....   | 11,460          | 153,654           | 32,160          | 857,933           | 26.               |
| Clinton.....    | 2,679           | 51,882            | 54,984          | 1,792,490         | 33.8              |
| Columbiana..... | 18,981          | 600,802           | 17,947          | 414,446           | 22.3              |
| Coshocton.....  | 6,739           | 177,736           | 31,883          | 880,371           | 23.9              |
| Crawford.....   | 11,761          | 497,652           | 27,562          | 928,628           | 34.6              |
| Cuyahoga.....   | 8,612           | 382,848           | 4,715           | 183,434           | 21.5              |
| Darke.....      | 10,909          | 372,712           | 52,630          | 2,347,614         | 37.3              |
| Defiance.....   | 6,949           | 224,459           | 12,871          | 586,269           | 31.               |
| Delaware.....   | 3,701           | 80,098            | 21,647          | 1,164,924         | 33.3              |
| Erie.....       | 6,150           | 219,113           | 11,686          | 363,168           | 25.7              |
| Fairfield.....  | 1,649           | 21,723            | 51,522          | 1,678,721         | 34.5              |
| Fayette.....    | 566             | 11,455            | 57,628          | 1,717,862         | 30.7              |
| Franklin.....   | 2,352           | 47,719            | 57,299          | 2,253,488         | 35.5              |
| Fulton.....     | 10,101          | 322,212           | 19,872          | 786,981           | 34.9              |
| Gallia.....     | 3,027           | 21,273            | 17,852          | 350,973           | 15.2              |
| Geauga.....     | 5,254           | 275,094           | 3,690           | 128,110           | 21.1              |
| Greene.....     | 2,782           | 62,710            | 49,396          | 1,940,589         | 37.6              |
| Guernsey.....   | 6,102           | 126,584           | 18,388          | 613,406           | 31.2              |
| Hamilton.....   | .....           | 100,966           | 17,195          | 671,714           | 27.9              |
| Hancock.....    | 5,735           | 167,283           | 41,189          | 1,460,106         | 35.3              |
| Hardin.....     | 4,066           | 108,606           | 33,258          | 1,238,236         | 40.4              |
| Harrison.....   | 4,942           | 153,361           | 14,472          | 532,530           | 34.5              |
| Henry.....      | 5,537           | 140,049           | 15,299          | 799,911           | 33.6              |
| Highland.....   | 4,973           | 61,646            | 48,200          | 1,419,921         | 29.1              |
| Hocking.....    | 1,247           | 13,328            | 9,366           | 278,235           | 21.               |
| Holmes.....     | 14,738          | 425,902           | 21,945          | 702,768           | 32.3              |
| Huron.....      | 17,124          | 638,619           | 21,160          | 752,480           | 30.3              |
| Jackson.....    | 2,442           | 24,966            | 12,893          | 219,984           | 17.0              |
| Jefferson.....  | 9,012           | 312,985           | 12,956          | 493,622           | 33.9              |
| Knox.....       | 8,200           | 184,998           | 27,178          | 1,118,953         | 36.5              |
| Lake.....       | 4,961           | 165,356           | 3,909           | 110,390           | 19.9              |
| Lawrence.....   | 2,945           | 22,318            | 15,589          | 339,448           | 29.3              |
| Licking.....    | 5,375           | 110,478           | 35,547          | 1,452,858         | 33.               |
| Logan.....      | 1,695           | 56,328            | 26,402          | 1,363,283         | 39.5              |
| Lorain.....     | 14,781          | 508,160           | 16,670          | 513,466           | 31.2              |
| Lucas.....      | 4,666           | 140,938           | 9,498           | 493,322           | 34.5              |
| Madison.....    | 339             | 8,103             | 49,478          | 1,870,888         | 34.7              |
| Mahoning.....   | 12,726          | 415,977           | 12,625          | 279,744           | 21.8              |
| Marion.....     | 5               | 218,666           | 33,765          | 1,466,602         | 39.5              |
| Medina.....     | 15,432          | 424,661           | 16,213          | 467,405           | 29.8              |
| Meigs.....      | 3,328           | 23,175            | 14,700          | 204,157           | 14.2              |
| Mercer.....     | 11,777          | 330,505           | 27,942          | 1,120,930         | 35.8              |
| Miami.....      | 8,383           | 213,016           | 42,735          | 1,668,407         | 37.4              |

## OATS AND CORN—Concluded.

| Counties.        | Oats.           |                   | Corn.           |                   | Average per acre. |
|------------------|-----------------|-------------------|-----------------|-------------------|-------------------|
|                  | Acres,<br>1882. | Bushels,<br>1881. | Acres,<br>1882. | Bushels,<br>1881. |                   |
| Monroe .....     | 7,832           | 139,099           | 13,085          | 375,079           | 21.9              |
| Montgomery ..... | 11,130          | 255,948           | 34,525          | 1,290,418         | 30.5              |
| Morgan .....     | 1,388           | 22,768            | 10,184          | 398,062           | 26.7              |
| Morrow .....     | 9,338           | 294,975           | 19,043          | 723,880           | 33.6              |
| Muskingum .....  | 4,253           | 89,294            | 28,296          | 881,011           | 31.1              |
| Noble .....      | 3,454           | 70,951            | 16,918          | 549,624           | 30.2              |
| Ottawa .....     | 2,755           | 81,732            | 8,773           | 364,833           | 30.1              |
| Paulding .....   | 2,168           | 48,059            | 6,674           | 324,450           | 31.8              |
| Perry .....      | 1,099           | 17,290            | 11,821          | 332,192           | 21.3              |
| Pickaway .....   | 306             | 5,545             | 59,827          | 2,335,493         | 35.1              |
| Pike .....       | 2,930           | 24,113            | 17,701          | 620,455           | 26.4              |
| Portage .....    | 11,607          | 427,190           | 9,145           | 232,453           | 20.6              |
| Preble .....     | 12,764          | 257,112           | 48,452          | 1,271,310         | 27.6              |
| Putnam .....     | 1,757           | 48,762            | 33,413          | 1,284,976         | 38.8              |
| Richland .....   | 20,840          | 667,240           | 27,145          | 756,895           | 29.2              |
| Ross .....       | 1,987           | 13,297            | 72,751          | 1,782,694         | 27.9              |
| Shandusky .....  | 6,660           | 234,326           | 21,134          | 963,688           | 34.6              |
| Scioto .....     | 4,375           | 39,899            | 17,549          | 382,946           | 21.8              |
| Seneca .....     | 13,612          | 436,822           | 35,937          | 1,111,440         | 32.4              |
| Shelby .....     | 8,891           | 301,206           | 29,623          | 1,156,589         | 34.               |
| Stark .....      | 28,014          | 1,092,470         | 30,912          | 1,022,485         | 32.7              |
| Summit .....     | 12,056          | 507,139           | 11,874          | 415,515           | 29.5              |
| Trumbull .....   | 11,858          | 470,149           | 9,054           | 361,461           | 38.7              |
| Tuscarawas ..... | 14,550          | 432,702           | 17,546          | 624,172           | 29.3              |
| Union .....      | 1,397           | 58,489            | 30,381          | 1,307,438         | 33.8              |
| Van Wert .....   | 3,962           | 103,963           | 27,259          | 926,117           | 35.9              |
| Vinton .....     | 1,088           | 10,017            | 3,048           | 184,866           | 16.8              |
| Warren .....     | 7,762           | 154,758           | 42,306          | 1,325,984         | 30.4              |
| Washington ..... | 5,252           | 88,580            | 16,474          | 431,931           | 20.3              |
| Wayne .....      | 21,002          | 782,143           | 30,668          | 1,050,490         | 36.3              |
| Williams .....   | 13,203          | 399,709           | 23,361          | 775,732           | 34.1              |
| Wood .....       | 10,448          | 313,418           | 35,346          | 1,571,716         | 36.1              |
| Wyandot .....    | 5,876           | 187,048           | 27,425          | 1,026,452         | 37.2              |
| Totals .....     | 634,774         | 19,200,832        | 2,283,464       | 78,712,796        | 31.0              |

COMPARATIVE TABLE, EXHIBITING THE NUMBER OF BUSHEL OF WHEAT AND CORN PRODUCED ANNUALLY, FROM 1850 TO 1881, INCLUSIVE.

| Year.     | Bushels of wheat. | Average number of bushels to acre. | Bushels of corn. | Average number of bushels to acre. |
|-----------|-------------------|------------------------------------|------------------|------------------------------------|
| 1850..... | 31,500,000        | 18                                 | 56,619,608       | 36.8                               |
| 1851..... | 25,309,225        | 15.2                               | 61,171,282       | 36.7                               |
| 1852..... | 23,043,737        | 14.1                               | 58,165,517       | 33.6                               |
| 1853..... | 17,118,311        | 12.                                | 73,436,070       | 40.                                |
| 1854..... | 11,889,110        | 8.                                 | 52,171,551       | 26.                                |
| 1855..... | 19,569,320        | 13.81                              | 87,587,434       | 39.7                               |
| 1856..... | 15,333,837        | 10.2                               | 57,802,515       | 27.7                               |
| 1857..... | 25,397,614        | 14                                 | 82,555,186       | 36.6                               |
| 1858..... | 17,655,483        | 10.4                               | 50,863,582       | 27.7                               |
| 1859..... | 13,317,967        | 7.3                                | 68,730,846       | 29.5                               |
| 1860..... | 23,640,356        | 12.8                               | 91,588,704       | 32.2                               |
| 1861..... | 20,055,424        | 11                                 | 74,858,878       | 33.5                               |
| 1862..... | 29,764,887        | 12                                 | 62,764,887       | 30.0                               |
| 1863..... | 20,452,410        | 11.36                              | 54,614,617       | 27.0                               |
| 1864..... | 15,541,385        | 9.33                               | 54,053,491       | 27.0                               |
| 1865..... | 13,234,139        | 9                                  | 68,053,668       | 35.0                               |
| 1866..... | 5,824,747         | 4.50                               | 80,386,320       | 36.5                               |
| 1867..... | 13,350,726        | 11.51                              | 63,875,064       | 29.8                               |
| 1868..... | 16,480,059        | 11.31                              | 76,725,288       | 34.4                               |
| 1869..... | 26,499,729        | 15.37                              | 62,443,346       | 28.4                               |
| 1870..... | 18,726,341        | 11.29                              | 88,565,299       | 37.5                               |
| 1871..... | 22,274,378        | 13.27                              | 98,363,060       | 36.7                               |
| 1872..... | 18,087,664        | 11.22                              | 103,053,234      | 40.9                               |
| 1873..... | 21,974,385        | 12.61                              | 84,049,328       | 35.1                               |
| 1874..... | 26,896,818        | 14.51                              | 101,815,494      | 39.8                               |
| 1875..... | 17,867,967        | 9.22                               | 97,825,024       | 34.1                               |
| 1876..... | 15,354,569        | 10.18                              | 112,552,642      | 36.8                               |
| 1877..... | 27,306,566        | 15.63                              | 101,884,305      | 32.5                               |
| 1878..... | 35,218,783        | 16.58                              | 114,839,127      | 37.8                               |
| 1879..... | 41,052,120        | 17.78                              | 96,908,800       | 34.0                               |
| 1880..... | 48,540,307        | 17.2                               | 105,414,594      | 38.0                               |
| 1881..... | 38,102,633        | 13.8                               | 78,712,796       | 31.0                               |

## WHEAT AVERAGES.

Average per acre of first term of nine years, 12.86; average total, 20,754,000 bushels.

Average per acre of second term of nine years, 9.86; average total, 17,245,000 bushels.

Average per acre of third term of nine years, 12.11; average total, 20,462,000 bushels.

Average per acre of the third term of 27 years, 11.61; average total, 19,487,000 bushels.

Average per acre of last six years, 16.23; average total, 39,226,000 bushels.

## TIMOTHY AND CLOVER.

| Counties.        | Meadow. |              | Clover. |              |                  |                                |
|------------------|---------|--------------|---------|--------------|------------------|--------------------------------|
|                  | Acres.  | Tons of hay. | Acres.  | Tons of hay. | Bushels of seed. | Acres plowed under for manure. |
| Adams .....      | 11,443  | 8,215        | 3,387   | 1,115        | 821              | 284                            |
| Allen .....      | 11,507  | 11,629       | 7,656   | 7,451        | 8,339            | 604                            |
| Ashland .....    | 21,757  | 21,017       | 13,247  | 15,971       | 11,961           | 492                            |
| Ashtabula .....  | 50,378  | 65,883       | 3,570   | 5,132        | 3,724            | 296                            |
| Athens .....     | 20,307  | 20,642       | 369     | 311          | 10               | .....                          |
| Auglaize .....   | 9,100   | 9,401        | 5,905   | 5,620        | 6,310            | 910                            |
| Belmont .....    | 32,005  | 37,844       | 2,846   | 3,045        | 1,314            | 61                             |
| Brown .....      | 17,628  | 13,380       | 4,481   | 990          | 92               | 558                            |
| Butler .....     | 10,017  | 8,565        | 13,032  | 5,154        | 513              | 4,241                          |
| Carroll .....    | 23,987  | 24,532       | 6,821   | 6,692        | 6,852            | 107                            |
| Champaign .....  | 10,411  | 12,751       | 8,824   | 7,459        | 4,683            | 1,043                          |
| Clarke .....     | 11,878  | 13,172       | 12,364  | 10,132       | 5,869            | 2,064                          |
| Clermont .....   | 20,524  | 16,184       | 5,620   | 1,254        | 223              | 1,108                          |
| Clinton .....    | 12,752  | 13,366       | 3,528   | 2,778        | 1,590            | 619                            |
| Columbiana ..... | 34,532  | 38,458       | 9,251   | 10,494       | 4,656            | 202                            |
| Coshocton .....  | 32,670  | 34,866       | 5,214   | 5,064        | 5,053            | 186                            |
| Crawford .....   | 13,995  | 16,746       | 12,224  | 14,273       | 16,059           | 293                            |
| Crawthoga .....  | 36,921  | 47,001       | 1,562   | 1,748        | 200              | 120                            |
| Darke .....      | 8,941   | 8,937        | 14,808  | 10,269       | 5,258            | 3,197                          |
| Defiance .....   | 10,220  | 11,326       | 8,122   | 8,568        | 11,045           | 767                            |
| Delaware .....   | 27,527  | 32,197       | 7,619   | 8,800        | 6,797            | 384                            |
| Eric .....       | 7,175   | 8,881        | 7,971   | 8,803        | 4,574            | 1,127                          |
| Fairfield .....  | 17,654  | 17,011       | 13,922  | 10,566       | 7,970            | 305                            |
| Fayette .....    | 9,370   | 7,617        | 3,687   | 2,060        | 151              | 242                            |
| Franklin .....   | 20,432  | 20,766       | 7,541   | 8,144        | 3,198            | 2,038                          |
| Fulton .....     | 11,421  | 13,414       | 10,964  | 12,861       | 10,248           | 406                            |
| Gallia .....     | 11,127  | 9,255        | 770     | 525          | 103              | 234                            |
| Geauga .....     | 32,986  | 40,735       | 946     | 1,289        | 149              | 124                            |
| Greene .....     | 10,246  | 10,657       | 13,675  | 5,485        | 2,750            | 2,637                          |
| Guernsey .....   | 38,214  | 32,464       | 1,429   | 1,405        | 841              | .....                          |
| Hamilton .....   | 14,834  | 14,952       | 3,746   | 3,520        | 15               | 713                            |
| Hancock .....    | 11,703  | 13,652       | 14,944  | 16,925       | 19,815           | 527                            |
| Hardin .....     | 12,592  | 14,909       | 5,144   | 6,672        | 8,982            | 4,925                          |
| Harrison .....   | 28,604  | 31,676       | 1,999   | 1,794        | 1,604            | 11                             |
| Henry .....      | 6,184   | 6,817        | 5,734   | 6,374        | 6,859            | 372                            |
| Highland .....   | 20,879  | 16,579       | 2,616   | 1,708        | 1,276            | 99                             |
| Hocking .....    | 12,996  | 10,422       | 1,389   | 947          | 217              | 58                             |
| Holmes .....     | 11,532  | 12,725       | 16,406  | 16,211       | 12,766           | 614                            |
| Huron .....      | 27,212  | 33,221       | 12,961  | 15,064       | 12,212           | 766                            |
| Jackson .....    | 17,618  | 12,568       | 102     | 89           | .....            | .....                          |
| Jefferson .....  | 22,727  | 26,375       | 2,738   | 2,651        | 3,760            | 78                             |
| Knox .....       | 21,561  | 25,272       | 13,130  | 12,375       | 10,572           | 221                            |
| Lake .....       | 15,947  | 20,233       | 471     | 2,815        | 713              | 190                            |
| Lawrence .....   | 6,768   | 3,192        | 1,494   | 181          | .....            | 279                            |
| Licking .....    | 35,040  | 40,692       | 9,729   | 10,689       | 5,267            | 250                            |
| Legan .....      | 13,977  | 16,138       | 7,489   | 8,190        | 7,700            | 661                            |
| Lorain .....     | 37,842  | 44,252       | 6,872   | 7,117        | 8,596            | 231                            |
| Lucas .....      | 10,874  | 12,201       | 4,369   | 5,233        | 3,521            | 258                            |
| Madison .....    | 14,474  | 14,406       | 2,522   | 1,694        | 150              | 82                             |
| Mahoning .....   | 30,806  | 41,736       | 7,977   | 10,770       | 5,769            | 219                            |
| Marion .....     | 14,720  | 18,261       | 7,831   | 9,930        | 11,678           | 212                            |
| Medina .....     | 24,215  | 27,193       | 14,003  | 14,271       | 13,514           | 563                            |

## TIMOTHY AND CLOVER—Concluded.

| Counties.        | Meadow.   |              | Clover. |              |                 |                                |
|------------------|-----------|--------------|---------|--------------|-----------------|--------------------------------|
|                  | Acres.    | Tons of hay. | Acres.  | Tons of hay. | Bushels of seed | Acres plowed under for manure. |
| Meigs .....      | 17,002    | 15,327       | 1,091   | 569          | 29              | 533                            |
| Mercer .....     | 9,747     | 10,880       | 8,288   | 8,317        | 8,935           | 393                            |
| Miami .....      | 5,942     | 6,338        | 13,991  | 9,342        | 5,254           | 3,596                          |
| Monroe .....     | 21,604    | 22,772       | 1,741   | 1,605        | 1,630           | 33                             |
| Montgomery ..... | 8,847     | 7,773        | 20,477  | 12,910       | 3,724           | 3,955                          |
| Morgan .....     | 20,314    | 19,913       | 1,878   | 1,686        | 345             | 43                             |
| Morrow .....     | 26,466    | 34,821       | 7,828   | 10,214       | 12,581          | 153                            |
| Muskingum .....  | 35,595    | 34,634       | 4,565   | 3,927        | 1,139           | 116                            |
| Noble .....      | 22,122    | 23,690       | 555     | 567          | 236             | 21                             |
| Ottawa .....     | 5,810     | 8,329        | 4,116   | 6,069        | 2,178           | 435                            |
| Paulding .....   | 5,897     | 6,778        | 2,103   | 1,679        | 1,881           | 188                            |
| Perry .....      | 19,220    | 18,751       | 1,509   | 1,392        | 784             | 26                             |
| Pickaway .....   | 11,783    | 7,663        | 6,627   | 2,714        | 5,600           | 832                            |
| Pike .....       | 9,029     | 5,941        | 1,237   | 438          | 197             | 363                            |
| Portage .....    | 30,757    | 38,575       | 7,651   | 10,094       | 6,789           | 602                            |
| Preble .....     | 6,203     | 5,933        | 15,032  | 5,717        | 2,049           | 2,564                          |
| Putnam .....     | 10,751    | 11,855       | 5,512   | 5,857        | 6,421           | 451                            |
| Richland .....   | 18,338    | 21,433       | 17,860  | 17,444       | 15,846          | 658                            |
| Ross .....       | 14,398    | 8,623        | 5,563   | 1,681        | 748             | 833                            |
| Sandusky .....   | 8,514     | 9,800        | 11,972  | 14,006       | 9,174           | 1,254                          |
| Scioto .....     | 11,341    | 7,002        | 1,513   | 498          | 254             | 1                              |
| Seneca .....     | 15,743    | 16,283       | 19,788  | 18,982       | 20,323          | 2,352                          |
| Shelby .....     | 8,154     | 8,270        | 5,938   | 4,927        | 3,209           | 1,186                          |
| Stark .....      | 26,317    | 44,142       | 29,590  | 38,621       | 15,142          | 2,342                          |
| Summit .....     | 17,610    | 23,100       | 14,036  | 15,955       | 7,525           | 1,190                          |
| Trumbull .....   | 54,949    | 68,821       | 4,579   | 5,621        | 2,957           | 206                            |
| Tuscarawas ..... | 25,771    | 29,325       | 12,461  | 13,086       | 11,944          | 336                            |
| Union .....      | 17,847    | 20,469       | 4,003   | 4,876        | 2,933           | 313                            |
| Van Wert .....   | 9,935     | 10,453       | 3,362   | 3,563        | 2,803           | 379                            |
| Vinton .....     | 13,218    | 10,414       | 405     | 126          | 63              | 11                             |
| Warren .....     | 13,428    | 13,008       | 8,437   | 2,703        | 159             | 2,159                          |
| Washington ..... | 26,806    | 26,775       | 3,218   | 2,760        | 921             | 421                            |
| Wayne .....      | 14,883    | 21,309       | 29,210  | 34,926       | 15,570          | 1,309                          |
| Williams .....   | 11,656    | 14,988       | 12,715  | 13,349       | 14,702          | 299                            |
| Wood .....       | 12,678    | 17,362       | 7,074   | 7,841        | 8,869           | 674                            |
| Wyandot .....    | 13,003    | 14,746       | 9,425   | 10,387       | 14,539          | 881                            |
| Totals .....     | 1,598,311 | 1,750,651    | 660,361 | 633,197      | 473,267         | 67,088                         |



## FLAX AND IRISH POTATOES.

| Counties.        | Flax.  |                  |                  | Potatoes.    |                |
|------------------|--------|------------------|------------------|--------------|----------------|
|                  | Acres. | Bushels of seed. | Pounds of fibre. | Acres, 1882. | Bushels, 1881. |
| Adams .....      |        |                  |                  | 243          | 13,367         |
| Allen .....      | 663    | 5,015            | 155,900          | 350          | 37,325         |
| Ashland .....    | 788    | 7,634            | 252,500          | 586          | 246,990        |
| Ashtabula .....  | 17     | 173              | 12,001           | 1,267        | 88,634         |
| Athens .....     |        |                  |                  | 852          | 52,125         |
| Auglaize .....   | 658    | 4,660            | 2,040            | 940          | 38,710         |
| Belmont .....    |        |                  | 100              | 1,175        | 73,974         |
| Brown .....      | 16     | 77               |                  | 1,489        | 76,043         |
| Butler .....     | 1,738  | 4,629            | 60               | 1,098        | 49,281         |
| Carroll .....    |        |                  |                  | 487          | 37,028         |
| Champaign .....  | 571    | 5,084            | 50               | 779          | 30,456         |
| Clarke .....     | 593    | 4,679            | 44,300           | 864          | 49,891         |
| Clermont .....   | 152    | 392              |                  | 3,997        | 209,021        |
| Clinton .....    | 418    | 2,533            | 2,045            | 1,014        | 39,375         |
| Columbiana ..... | 42     | 380              |                  | 1,338        | 68,050         |
| Coshocton .....  |        | 2                |                  | 685          | 47,787         |
| Crawford .....   | 516    | 4,511            |                  | 1,062        | 60,528         |
| Cuyahoga .....   | 12     | 90               |                  | 1,884        | 182,884        |
| Darke .....      | 2,488  | 20,141           | 239,676          | 1,542        | 82,920         |
| Defiance .....   | 1      | 9                | 20               | 476          | 37,044         |
| Delaware .....   | 306    | 2,194            | 43,025           | 400          | 26,169         |
| Erie .....       |        |                  |                  | 1,623        | 144,428        |
| Fairfield .....  | 1      | 9                |                  | 2,203        | 58,018         |
| Fayette .....    |        |                  |                  | 243          | 10,761         |
| Franklin .....   |        |                  |                  | 1,299        | 77,589         |
| Fulton .....     | 34     | 277              |                  | 727          | 67,158         |
| Gallia .....     |        |                  |                  | 1,324        | 62,012         |
| Geauga .....     | 134    | 981              | 34,500           | 582          | 62,131         |
| Greene .....     | 356    | 3,719            | 338,900          | 646          | 26,864         |
| Guernsey .....   | 1      | 4                |                  | 413          | 23,629         |
| Hamilton .....   | 9      | 80               | 2,000            | 413          | 23,629         |
| Hancock .....    | 867    | 6,907            | 71,960           | 984          | 45,742         |
| Hardin .....     | 3,633  | 3,296            | 10,850           | 895          | 64,586         |
| Harrison .....   | 2      | 48               |                  | 336          | 27,067         |
| Henry .....      | 1      | 6                |                  | 346          | 44,936         |
| Highland .....   |        |                  |                  | 1,282        | 68,464         |
| Hocking .....    | 1      | 11               |                  | 494          | 36,752         |
| Holmes .....     |        |                  |                  | 869          | 58,034         |
| Huron .....      | 92     | 804              |                  | 631          | 54,017         |
| Jackson .....    |        |                  |                  | 156          | 16,975         |
| Jefferson .....  |        |                  |                  | 630          | 52,137         |
| Knox .....       | 1,370  | 9,805            | 330              | 673          | 35,714         |
| Lake .....       | 2      | 24               |                  | 1,113        | 63,687         |
| Lawrence .....   |        |                  |                  | 279          | 18,069         |
| Licking .....    | 455    | 3,470            |                  | 1,159        | 52,419         |
| Logan .....      | 80     | 416              | 10               | 355          | 33,622         |
| Lorain .....     | 25     | 265              | 10,100           | 1,218        | 94,123         |
| Lucas .....      | 118    | 923              | 56               | 1,038        | 107,610        |
| Madison .....    | 6      | 75               |                  | 268          | 11,479         |
| Mahoning .....   | 383    | 3,088            | 394,330          | 1,031        | 60,881         |
| Marion .....     | 364    | 2,615            |                  |              | 37,927         |
| Medina .....     | 1,090  | 9,928            | 324,874          | 869          | 48,417         |
| Meigs .....      |        |                  |                  | 1,709        | 92,519         |
| Mercer .....     | 442    | 2,899            | 120              | 667          | 32,220         |
| Miami .....      | 2,931  | 32,339           | 676,290          | 1,046        | 37,386         |

## FLAX AND IRISH POTATOES—Concluded.

| Counties.        | Flax.         |                  |                  | Potatoes.    |                |
|------------------|---------------|------------------|------------------|--------------|----------------|
|                  | Acres.        | Bushels of seed. | Pounds of fibre. | Acres, 1882. | Bushels, 1881. |
| Monroe.....      |               |                  |                  | 876          | 50,007         |
| Montgomery.....  | 1,185         | 7,940            | 202,945          | 1,176        | 45,066         |
| Morgan .....     |               |                  |                  | 397          | 28,987         |
| Morrow .....     | 858           | 6,844            | 1                | 515          | 28,358         |
| Muskingum.....   |               |                  |                  | 941          | 54,098         |
| Noble .....      |               |                  |                  | 403          | 24,127         |
| Ottawa .....     |               |                  |                  | 530          | 35,642         |
| Paulding .....   | 29            | 292              |                  | 218          | 16,304         |
| Perry.....       | $\frac{1}{2}$ | 7                |                  | 394          | 31,217         |
| Pickaway.....    |               |                  |                  | 382          | 20,734         |
| Pike .....       | $\frac{1}{2}$ | 4                |                  | 553          | 28,309         |
| Portage .....    | 430           | 4,218            | 389,140          | 1,516        | 129,092        |
| Preble.....      | 3,387         | 22,228           | 430,700          | 687          | 26,257         |
| Putnam .....     | 5             | 23               |                  | 463          | 58,103         |
| Richland .....   | 366           | 3,122            | 20,340           | 1,468        | 81,449         |
| Ross .....       | 3             | 14               |                  | 752          | 27,449         |
| Sandusky .....   |               |                  |                  | 995          | 73,060         |
| Scioto .....     | 1             | 10               |                  | 811          | 34,734         |
| Seneca .....     | 279           | 2,484            |                  | 1,381        | 68,082         |
| Shelby .....     | 2,431         | 20,999           | 103,600          | 566          | 33,180         |
| Stark.....       | 113           | 410              | 18,736           | 2,114        | 159,981        |
| Summit .....     |               |                  |                  | 988          | 80,119         |
| Trumbull.....    | 476           | 9,169            | 459,435          | 813          | 95,499         |
| Tuscarawas ..... | 6             | 31               | 100              | 1,081        | 90,365         |
| Union.....       | 220           | 1,396            | 19,000           | 238          | 20,081         |
| Van Wert.....    | 364           | 2,274            | 26,122           | 367          | 21,145         |
| Vinton .....     |               |                  |                  | 109          | 18,756         |
| Warren .....     | 688           | 4,440            | 86,509           | 955          | 54,575         |
| Washington ..... |               |                  |                  | 1,346        | 70,916         |
| Wayne .....      | 525           | 4,876            | 290,711          | 1,187        | 83,425         |
| Williams .....   | 32            | 212              | 480              | 656          | 39,098         |
| Wood.....        | 7             | 78               |                  | 787          | 77,804         |
| Wyandot.....     | 21            | 197              |                  | 760          | 43,503         |
| Totals .....     | 33,782        | 235,451          | 4,866,408        | 52,767       | 4,849,160      |

## GRAPES, WINE AND TOBACCO.

| Counties.        | Grapes and wine.       |                                  |                                    |                                  | ● Tobacco.     |                  |
|------------------|------------------------|----------------------------------|------------------------------------|----------------------------------|----------------|------------------|
|                  | Acres planted in 1881. | Whole No. of acres in vineyards. | Pounds of grapes gathered in 1881. | Gallons of wine pressed in 1881. | Acres planted. | Pounds produced. |
| Adams .....      |                        | 9                                | 250                                | 220                              | 2,367          | 1,520,676        |
| Allen .....      | 2                      | 5                                | 13,182                             | 27                               | 2              | 1,800            |
| Ashland .....    | 18                     | 22                               | 26,865                             | 195                              | 6              | 500              |
| Ashtabula .....  | 10                     | 86                               | 226,391                            | 26                               | 7              | 5,365            |
| Athens .....     |                        | 14                               | 18,720                             | 388                              | 41             | • 19,476         |
| Aurora .....     |                        | 5                                | 5,030                              | 44                               | 28             | 12,130           |
| Belmont .....    | 14                     | 133                              | 200,895                            | 4,635                            | 1,551          | 1,340,266        |
| Brown .....      | 39                     | 50                               | 11,300                             | 5,295                            | 6,640          | 4,807,381        |
| Butler .....     | 3                      | 35                               | 3,625                              | 1,130                            | 322            | 202,645          |
| Carroll .....    | 2                      | 4                                | 10,561                             | 35                               |                |                  |
| Champaign .....  | 1                      | 2                                | 6,843                              | 24                               | 1              | 725              |
| Clarke .....     | 3                      | 7                                | 3,924                              |                                  | 83             | 103,825          |
| Clermont .....   | 68                     | 402                              | 335,040                            | 6,090                            | 4,949          | 3,267,573        |
| Clinton .....    | 1                      | 1                                | 2,120                              | 491                              | 117            | 76,908           |
| Columbiana ..... | 1                      | 136                              | 25,364                             | 1,165                            | 1              | 287              |
| Coshocton .....  | 21                     | 25                               | 309,791                            | 794                              |                | 220              |
| Crawford .....   | 14                     | 30                               | 9,811                              | 502                              | 1              | 700              |
| Cuyahoga .....   | 159                    | 1,481                            | 2,978,746                          | 4,188                            |                | 120              |
| Darke .....      | 1                      | 4                                | 1,024                              | 21                               | 2,439          | 2,097,467        |
| Defiance .....   | 3                      | 3                                | 4,462                              | 141                              | 56             | 48,175           |
| Delaware .....   | 3                      | 4                                | 7,527                              | 10                               | †              | 130              |
| Erie .....       | 61                     | 1,272                            | 2,332,239                          | 262,312                          |                |                  |
| Fairfield .....  | 10                     | 157                              | 151,270                            | 2,748                            | 11             | 6,800            |
| Fayette .....    | 2                      | 58                               | 7,715                              |                                  | 6              | 5,450            |
| Franklin .....   | 17                     | 23                               | 20,260                             | 73                               | 1‡             | 200              |
| Fulton .....     | 1                      | 18                               | 11,930                             | 514                              | 4‡             | 2,724            |
| Gallia .....     | 300                    | 6                                | 10,267                             | 60                               | 376            | 193,455          |
| Genauga .....    |                        | 19                               | 413,150                            | 52                               | †              | 170              |
| Greene .....     | 6                      |                                  | 750                                | 41                               | 452            | 392,100          |
| Guernsey .....   | 4                      | 23                               | 21,980                             | 312                              | 532            | 426,248          |
| Hamilton .....   | 23                     | 317                              | 349,672                            | 2,603                            | 71             | 41,370           |
| Hancock .....    | 2                      | 9                                | 14,185                             | 311                              | 2‡             | 635              |
| Hardin .....     | 1                      | 3                                | 11,785                             | 28                               | 2‡             | 1,310            |
| Harrison .....   | 3                      | 5                                | 7,330                              | 10                               | 10             | 6,700            |
| Henry .....      | 6                      | 9                                | 3,980                              | 657                              | †              | 100              |
| Highland .....   |                        | 8                                | 5,565                              | 16                               | 444            | 290,220          |
| Hocking .....    | 16                     | 43                               | 42,667                             | 519                              | 6‡             | 2,160            |
| Holmes .....     | 6                      | 38                               | 16,437                             | 649                              | 2‡             | 330              |
| Huron .....      | 3                      | 17                               | 34,690                             | 279                              |                |                  |
| Jackson .....    | 4                      | 3                                | 2,400                              | 200                              | 1‡             | 700              |
| Jefferson .....  | 11                     | 16                               | 2,000                              | 1,145                            |                | 30               |
| Knox .....       | 8                      | 23                               | 25,325                             | 37                               | 5              | 2,050            |
| Lake .....       | 31                     | 142                              | 208,906                            |                                  | 14             | 2,400            |
| Lawrence .....   |                        |                                  | 425                                |                                  | 171            | 86,870           |
| Licking .....    | 6                      | 8                                | 31,860                             | 15                               | 1              | 550              |
| Logan .....      | 2                      | 3                                | 7,065                              | 40                               | ‡              | 245              |
| Lorain .....     | 14                     | 488                              | 778,690                            | 270                              | 1              | 1,100            |
| Lucas .....      | 18                     | 207                              | 622,612                            | 8,294                            | 1              | 100              |
| Madison .....    | 6                      | 603                              | 3,315                              |                                  | 5              | 1,362            |
| Mahoning .....   | 6                      | 19                               | 58,644                             | 1,226                            | 1‡             | 700              |

GRAPES, WINE AND TOBACCO—Concluded.

| Counties.        | Grapes and wine.       |                                  |                                    |                                  | Tobacco.        |                  |
|------------------|------------------------|----------------------------------|------------------------------------|----------------------------------|-----------------|------------------|
|                  | Acres planted in 1881. | Whole No. of acres in vineyards. | Pounds of grapes gathered in 1881. | Gallons of wine pressed in 1881. | Acres planted.  | Pounds produced. |
| Marion .....     | 4                      | .....                            | 6,561                              | 35                               | 1               | 283              |
| Medina .....     | 3                      | 4                                | 10,691                             | 41                               | 39              | 46,160           |
| Meigs .....      | 20                     | 11                               | 24,564                             | 580                              | .....           | 27               |
| Mercer .....     | 2                      | 15                               | 4,890                              | 401                              | 5               | 3,465            |
| Miami .....      | .....                  | .....                            | 7,000                              | 10                               | 563             | 543,555          |
| Monroe .....     | 2                      | 28                               | 22,265                             | 2,342                            | 2,265           | 1,555,074        |
| Montgomery ..... | 1                      | 21                               | 18,820                             | 500                              | 8,016           | 5,321,972        |
| Morgan .....     | 2                      | 20                               | 14,266                             | 310                              | 213             | 111,737          |
| Morrow .....     | 1                      | 4                                | 10,134                             | 82                               | 1               | 127              |
| Muskingum .....  | 17                     | 87                               | 76,660                             | 2,833                            | 2               | 309              |
| Noble .....      | 2                      | 18                               | 19,555                             | 908                              | 2,833           | 1,623,985        |
| Ottawa .....     | 193                    | 2,260                            | 3,282,082                          | 542,930                          | 4               | 1,000            |
| Paulding .....   | 4                      | 1                                | 5,523                              | .....                            | 3               | 1,160            |
| Perry .....      | 1                      | 68                               | 77,170                             | 1,768                            | .....           | .....            |
| Pickaway .....   | 2                      | 6                                | 5,025                              | .....                            | .....           | .....            |
| Pike .....       | 12                     | 8                                | 80,636                             | 441                              | 19              | 9,886            |
| Portage .....    | 3                      | 11                               | 25,324                             | 239                              | 15              | 4,000            |
| Preble .....     | 7                      | 7                                | 30,925                             | 6                                | 1,429           | 1,288,005        |
| Putnam .....     | .....                  | .....                            | 865                                | 30                               | 1               | 100              |
| Richland .....   | 128                    | 64                               | 21,379                             | .....                            | $\frac{1}{2}$   | 150              |
| Ross .....       | 67                     | 87                               | 158,328                            | 6,798                            | 9               | 4,397            |
| Sandusky .....   | 7                      | 32                               | 76,930                             | 288                              | 1               | 90               |
| Scioto .....     | 12                     | 1,578                            | 1,950                              | 1,100                            | 56              | 19,252           |
| Seneca .....     | 3                      | 8                                | 16,014                             | 306                              | $\frac{1}{2}$   | 515              |
| Shelby .....     | .....                  | .....                            | 620                                | .....                            | 45              | 27,950           |
| Stark .....      | 21                     | 21                               | 43,436                             | 1,272                            | 8               | 11,250           |
| Summit .....     | 4                      | 22                               | 57,170                             | 264                              | 3               | 2,879            |
| Trumbull .....   | 11                     | 19                               | 120,060                            | 4,590                            | 2               | 1,025            |
| Tuscarawas ..... | 16                     | 10                               | 41,870                             | 177                              | 1 $\frac{1}{2}$ | 500              |
| Union .....      | .....                  | 4                                | 1,770                              | 33                               | .....           | .....            |
| Van Wert .....   | 1                      | 4                                | 9,100                              | 10                               | 13              | 4,225            |
| Vinton .....     | 3                      | 8                                | 5,100                              | .....                            | 18              | 6,600            |
| Warren .....     | .....                  | 4                                | 2,550                              | 104                              | 1,128           | 721,736          |
| Washington ..... | 11                     | 89                               | 143,433                            | 7,344                            | 939             | 560,470          |
| Wayne .....      | 15                     | 34                               | 32,995                             | 835                              | 49              | 70,050           |
| Williams .....   | 4                      | 6                                | 14,065                             | 130                              | .....           | .....            |
| Wood .....       | 19                     | 43                               | 152,460                            | .....                            | 4               | 330              |
| Wyandot .....    | 4                      | 11                               | 18,775                             | 354                              | .....           | 330              |
| Totals .....     | 1,532                  | 10,642                           | 11,678,545                         | 884,895                          | 37,701          | 26,955,041       |

## BEES, EGGS AND SWEET POTATOES.

| Counties.        | Bees.         |                  | Eggs.          |                              | Sweet potatoes. |                   |
|------------------|---------------|------------------|----------------|------------------------------|-----------------|-------------------|
|                  | No. of hives. | Pounds of honey. | No. of dozens. | Dozens shipped out of State. | Acres planted.  | Bushels produced. |
| Adams .....      | 917           | 5,836            | 237,572        | .....                        | 24              | 1,524             |
| Allen .....      | 689           | 4,171            | 378,589        | 336,000                      | 10              | 769               |
| Ashland .....    | 1,015         | 11,882           | 373,541        | 132,500                      | 7               | 1,114             |
| Ashtabula .....  | 1,021         | 13,005           | 419,496        | 16,138                       | 2               | 108               |
| Athens .....     | 1,042         | 7,128            | 306,220        | 860,860                      | 27              | 1,850             |
| Auglaize .....   | 315           | 4,515            | 437,480        | 69,000                       | 15              | 290               |
| Belmont .....    | 1,989         | 18,738           | 420,933        | 1,250                        | 19              | 1,438             |
| Brown .....      | 1,449         | 12,368           | 395,448        | 50                           | 52              | 1,478             |
| Butler .....     | 813           | 9,114            | 360,835        | 110                          | 48              | 2,590             |
| Carroll .....    | 1,113         | 13,425           | 294,657        | 61,650                       | 1               | 145               |
| Champaign .....  | 335           | 3,049            | 304,446        | .....                        | 23              | 1,978             |
| Clarke .....     | 507           | 4,325            | 349,555        | .....                        | 61              | 3,744             |
| Clermont .....   | 1,689         | 32,265           | 351,450        | .....                        | 79              | 4,881             |
| Clinton .....    | 479           | 5,263            | 268,764        | .....                        | 40              | 3,174             |
| Columbiana ..... | 1,966         | 11,107           | 506,394        | .....                        | 8               | 316               |
| Coshocton .....  | 1,201         | 7,150            | 441,192        | 9,460                        | 4               | 370               |
| Crawford .....   | 1,178         | 7,868            | 408,637        | 43,644                       | 22              | 654               |
| Cuyahoga .....   | 853           | 9,271            | 206,700        | 32                           | 4               | 220               |
| Darke .....      | 302           | 3,053            | 699,855        | 400                          | 102             | 4,965             |
| Defiance .....   | 494           | 4,487            | 355,596        | 69,662                       | 1               | 103               |
| Delaware .....   | 313           | 3,494            | 516,681        | .....                        | 3               | 150               |
| Erie .....       | 680           | 13,395           | 134,538        | .....                        | 17              | 1,880             |
| Fairfield .....  | 1,279         | 5,814            | 572,392        | .....                        | 69              | 3,707             |
| Fayette .....    | 374           | 2,180            | 254,624        | .....                        | 37              | 1,184             |
| Franklin .....   | 699           | 6,032            | 472,963        | .....                        | 7               | 1,012             |
| Fulton .....     | 570           | 9,189            | 367,021        | .....                        | 8               | 1,012             |
| Gallia .....     | 872           | 7,342            | 236,151        | 10                           | 38              | 1,828             |
| Geauga .....     | 575           | 4,883            | 166,785        | 200                          | 1               | 14                |
| Greene .....     | 466           | 2,369            | 444,091        | 4,250                        | 51              | 3,499             |
| Guernsey .....   | 541           | 2,367            | 385,207        | 145,843                      | 16              | 461               |
| Hamilton .....   | 799           | 15,832           | 249,888        | 320                          | 176             | 13,350            |
| Hancock .....    | 1,813         | 7,551            | 370,868        | 52,500                       | 18              | 1,089             |
| Hardin .....     | 1,710         | 22,229           | 361,841        | 500                          | 6               | 580               |
| Harrison .....   | 837           | 4,676            | 311,192        | 114,690                      | 9               | 389               |
| Henry .....      | 484           | 8,204            | 338,322        | 2,470                        | 3               | 248               |
| Highland .....   | 1,136         | 8,556            | 424,354        | .....                        | 69              | 4,095             |
| Hocking .....    | 495           | 1,474            | 257,566        | 40                           | 53              | 2,538             |
| Holmes .....     | 893           | 7,161            | 568,143        | 15,000                       | 6               | 893               |
| Huron .....      | 1,084         | 19,735           | 343,179        | 55,185                       | 2               | 129               |
| Jackson .....    | 385           | 30,131           | 187,397        | .....                        | 13              | 839               |
| Jefferson .....  | 1,157         | 8,839            | 262,949        | .....                        | 3               | 70                |
| Knox .....       | 1,290         | 8,571            | 442,300        | .....                        | 14              | 543               |
| Lake .....       | 326           | 2,841            | 72,676         | .....                        | .....           | 2                 |
| Lawrence .....   | 263           | 1,755            | 125,056        | .....                        | 33              | 3,152             |
| Licking .....    | 1,747         | 10,134           | 745,429        | 103,067                      | 11              | 429               |
| Logan .....      | 544           | 4,636            | 383,635        | .....                        | 10              | 1,010             |
| Lorain .....     | 867           | 12,432           | 345,400        | 12                           | 14              | 1,340             |
| Lucas .....      | 422           | 9,688            | 285,999        | .....                        | 1               | 20                |
| Madison .....    | 561           | 2,584            | 268,851        | .....                        | 3               | 108               |
| Marion .....     | 1,609         | 24,518           | 236,184        | .....                        | 6               | 187               |
| Meigs .....      | 1,089         | 11,359           | 390,988        | 22,967                       | 1               | 168               |
| Miami .....      | 1,821         | 18,237           | 245,195        | 214                          | 27              | 469               |
| Monroe .....     | 1,053         | 10,060           | 256,373        | 5,412                        | 40              | 2,250             |

BEES, EGGS AND SWEET POTATOES—Concluded.

| Counties.        | Bees.         |                  | Eggs.         |                              | Sweet potatoes. |                   |
|------------------|---------------|------------------|---------------|------------------------------|-----------------|-------------------|
|                  | No. of hives. | Pounds of honey. | No of dozens. | Dozens shipped out of state. | Acres planted.  | Bushels produced. |
| Mercer .....     | 163           | 1,064            | 441,570       | 29,900                       | 7               | 384               |
| Miami .....      | 390           | 7,015            | 387,903       | .....                        | 33              | 2,783             |
| Monroe .....     | 864           | 5,141            | 352,138       | 133,988                      | 8               | 299               |
| Montgomery ..... | 561           | 8,473            | 412,440       | .....                        | 99              | 5,948             |
| Morgan .....     | 809           | 3,062            | 356,175       | 49,100                       | 33              | 2,297             |
| Morrow .....     | 800           | 23,855           | 387,966       | 15,000                       | 12              | 201               |
| Muskingum .....  | 956           | 5,231            | 445,374       | 16,395                       | 82              | 9,136             |
| Noble .....      | 894           | 6,121            | 409,705       | 41,345                       | 10              | 623               |
| Ottawa .....     | 257           | 10,300           | 167,445       | 575                          | 11              | 529               |
| Paulding .....   | 198           | 1,857            | 151,165       | 600                          | 2               | 140               |
| Perry .....      | 415           | 1,684            | 235,070       | .....                        | 12              | 1,010             |
| Pickaway .....   | 1,088         | 6,423            | 465,891       | 44,500                       | 26              | 1,265             |
| Pike .....       | 343           | 1,821            | 167,726       | 200                          | 17              | 575               |
| Portage .....    | 1,278         | 13,102           | 775,980       | 2,000                        | .....           | 80                |
| Preble .....     | 527           | 3,503            | 230,833       | 2                            | 71              | 4,097             |
| Putnam .....     | 414           | 1,835            | 459,272       | 100,500                      | 8               | 218               |
| Richland .....   | 908           | 5,640            | 473,448       | 7,025                        | 2               | 116               |
| Ross .....       | 1,089         | 9,539            | 300,420       | 52,058                       | 15              | 1,086             |
| Sandusky .....   | 1,222         | 21,466           | 297,525       | .....                        | 6               | 678               |
| Scioto .....     | 630           | 3,481            | 121,188       | 7,280                        | 55              | 2,710             |
| Seneca .....     | 1,529         | 16,597           | 389,608       | 6,230                        | 2               | 246               |
| Shelby .....     | 190           | 3,898            | 358,667       | 217,152                      | 6               | 485               |
| Stark .....      | 2,114         | 17,229           | 615,532       | 180,000                      | 16              | 1,367             |
| Summit .....     | 868           | 11,870           | 256,418       | .....                        | .....           | 509               |
| Trumbull .....   | 1,065         | 9,551            | 196,079       | .....                        | 3               | 22                |
| Tuscarawas ..... | 1,503         | 6,551            | 411,070       | 96,965                       | 13              | 756               |
| Union .....      | 586           | 4,908            | 747,547       | 207,560                      | 1               | 111               |
| Van Wert .....   | 611           | 9,979            | 329,602       | 7,680                        | 5               | 535               |
| Vinton .....     | 474           | 2,494            | 182,701       | 31,000                       | 17              | 769               |
| Warren .....     | 880           | 7,711            | 403,700       | .....                        | 73              | 3,667             |
| Washington ..... | 987           | 6,644            | 392,648       | 352,257                      | 161             | 14,818            |
| Wayne .....      | 1,718         | 14,391           | 614,673       | 570,765                      | 7               | 691               |
| Williams .....   | 473           | 2,854            | 345,517       | .....                        | 9               | 658               |
| Wood .....       | 1,550         | 10,260           | 542,162       | 27,397                       | 4               | 149               |
| Wyandot .....    | 1,172         | 10,341           | 361,183       | 72,000                       | 2               | 140               |
| Totals .....     | 77,647        | 771,182          | 31,627,941    | 4,391,910                    | 2,137           | 138,474           |

## BUTTER, CHEESE, AND SORGHUM, 1881, AND MAPLE SUGAR AND SYRUP, 1882.

| Counties. | Butter.      |        | Cheese.      |        | Sorghum.      |                | Maple in 1882. |                |
|-----------|--------------|--------|--------------|--------|---------------|----------------|----------------|----------------|
|           | Pounds made. | Value. | Pounds made. | Value. | Pounds sugar. | Gallons syrup. | Pounds sugar.  | Gallons syrup. |
| Adams     | 157          | 23     | 157          | 23     | 40,173        | 235            | 529            |                |
| Allen     | 78           | 12     | 78           | 12     | 6,167         | 735            | 1,718          |                |
| Anderson  | 8            | 1      | 8            | 1      | 5,340         | 53,903         | 13,402         |                |
| Armstrong | 17           | 231    | 17           | 231    | 992           | 258,777        | 14,871         |                |
| Ash       | 79           | 12     | 79           | 12     | 4,137         | 806            | 504            |                |
| Ashland   | 206          | 31     | 206          | 31     | 8,870         | 985            | 1,320          |                |
| Aurora    | 174          | 27     | 174          | 27     | 12,835        | 33             | 1,209          |                |
| Barab     | 154          | 64     | 154          | 64     | 6,870         | 20             | 365            |                |
| Barre     | 61           | 2,760  | 61           | 2,760  | 2,760         |                | 591            |                |
| Bayfield  | 37           | 300    | 37           | 300    | 2,264         | 835            | 327            |                |
| Bayview   | 35           | 3,118  | 35           | 3,118  | 4,333         | 7,070          |                |                |
| Bellevue  | 33           | 3,152  | 33           | 3,152  | 250           | 179            |                |                |
| Benton    | 146          | 2      | 146          | 2      | 7,031         | 100            | 69             |                |
| Berkshire | 87           | 73     | 87           | 73     | 5,537         | 8,503          | 7,029          |                |
| Bethel    | 20           | 1,755  | 20           | 1,755  | 9,958         | 9,582          |                |                |
| Bethesda  | 57           | 3,492  | 57           | 3,492  | 553           | 449            |                |                |
| Bethesda  | 45           | 2,623  | 45           | 2,623  |               | 2,785          |                |                |
| Bethesda  | 1            | 56     | 1            | 56     | 55,878        | 8,486          |                |                |
| Bethesda  | 20           | 349    | 20           | 349    | 424           | 2,274          |                |                |
| Bethesda  | 91           | 7,741  | 91           | 7,741  | 793           | 485            |                |                |
| Bethesda  | 25           | 62     | 25           | 62     | 1,745         | 4,096          | 9,787          |                |
| Bethesda  | 5            | 247    | 5            | 247    | 5,870         | 556            |                |                |
| Bethesda  | 94           | 4,482  | 94           | 4,482  | 1,106         | 2,230          |                |                |
| Bethesda  | 19           | 1,647  | 19           | 1,647  | 30            | 220            |                |                |
| Bethesda  | 53           | 3,666  | 53           | 3,666  | 100           | 567            |                |                |
| Bethesda  | 64           | 5,294  | 64           | 5,294  | 267           | 289            |                |                |
| Bethesda  | 477          | 27,946 | 477          | 27,946 | 139           | 69             |                |                |
| Bethesda  | 1            | 32     | 1            | 32     | 608,133       | 18,306         |                |                |
| Bethesda  | 60           | 2,474  | 60           | 2,474  | 4,344         | 5,364          |                |                |
| Bethesda  | 286          | 18,324 | 286          | 18,324 | 28            | 58             |                |                |
| Bethesda  | 7            | 26     | 7            | 26     | 258           | 169            |                |                |
| Bethesda  | 47           | 9      | 47           | 9      | 2,407         | 3,790          |                |                |
| Bethesda  | 46           | 4,038  | 46           | 4,038  | 980           | 2,005          |                |                |
| Bethesda  | 47           | 3,695  | 47           | 3,695  | 140           | 1,194          |                |                |
| Bethesda  | 91           | 6,832  | 91           | 6,832  | 291           | 763            |                |                |
| Bethesda  | 184          | 12,070 | 184          | 12,070 | 293           | 1,708          |                |                |
| Bethesda  | 141          | 7,575  | 141          | 7,575  | 378           | 534            |                |                |
| Bethesda  | 29           | 2,095  | 29           | 2,095  | 1,926         | 1,282          |                |                |
| Bethesda  | 29           | 1,898  | 29           | 1,898  | 24,168        | 6,069          |                |                |
| Bethesda  | 160          | 6,709  | 160          | 6,709  | 42            | 26             |                |                |
| Bethesda  | 62           | 4,560  | 62           | 4,560  | 250           | 1,993          |                |                |
| Bethesda  | 22           | 1,157  | 22           | 1,157  | 11,543        | 8,166          |                |                |
| Bethesda  | 4            | 92     | 4            | 92     | 41,585        | 1,870          |                |                |
| Bethesda  | 607          | 46,218 | 607          | 46,218 |               |                |                |                |
| Bethesda  | 49           | 2,761  | 49           | 2,761  | 2,543         | 9,812          |                |                |
| Bethesda  | 25           | 1,738  | 25           | 1,738  | 207,169       | 19,451         |                |                |
| Bethesda  | 69           | 2,102  | 69           | 2,102  | 43,674        | 5,466          |                |                |
| Bethesda  | 93           | 2,161  | 93           | 2,161  | 30            | 12             |                |                |
| Bethesda  | 4            | 291    | 4            | 291    |               |                |                |                |
| Bethesda  | 34           | 394    | 34           | 394    | 36,902        | 24,873         |                |                |
| Bethesda  | 29           | 2,602  | 29           | 2,602  | 370           | 637            |                |                |
| Bethesda  | 2            | 91     | 2            | 91     | 125,433       | 21,445         |                |                |
| Bethesda  | 176          | 6,612  | 176          | 6,612  | 106           | 297            |                |                |

## BUTTER, CHEESE, AND SORGHUM, Etc.—Concluded.

| Counties.               | Butter.      | Cheese.      | Sorghum.       |               |                | Maple in 1882. |                |
|-------------------------|--------------|--------------|----------------|---------------|----------------|----------------|----------------|
|                         | Pounds made. | Pounds made. | Acres planted. | Pounds sugar. | Gallons syrup. | Pounds sugar.  | Gallons syrup. |
| <b>Mercer</b> .....     | 431,910      | 660          | 240            | .....         | 17,497         | 105            | 134            |
| <b>Miami</b> .....      | 554,088      | 5,950        | 86             | .....         | 7,056          | 930            | 2,693          |
| <b>Monroe</b> .....     | 471,841      | 632,547      | 335            | .....         | 17,515         | 2,041          | 127            |
| <b>Montgomery</b> ..... | 664,255      | .....        | 55             | .....         | 4,826          | 931            | 4,557          |
| <b>Morgan</b> .....     | 499,749      | 615          | 108            | .....         | 8,239          | 10             | 17             |
| <b>Morrow</b> .....     | 560,742      | 3,950        | 16             | 15            | 1,252          | 19,968         | 13,752         |
| <b>Muskingum</b> .....  | 795,024      | 5,000        | 139            | .....         | 8,364          | 4              | 273            |
| <b>Noble</b> .....      | 562,472      | 3,685        | 319            | .....         | 18,546         | 40             | 203            |
| <b>Ottawa</b> .....     | 227,941      | .....        | 38             | .....         | 1,214          | 115            | 84             |
| <b>Paulding</b> .....   | 181,316      | 800          | 92             | .....         | 5,381          | 425            | 64             |
| <b>Perry</b> .....      | 389,093      | .....        | 51             | .....         | 2,702          | 2,338          | 1,996          |
| <b>Pickaway</b> .....   | 439,760      | 250          | 32             | .....         | 1,780          | 115            | 661            |
| <b>Pike</b> .....       | 190,001      | 400          | 197            | 314           | 488            | 314            | 488            |
| <b>Portage</b> .....    | 962,970      | 2,798,722    | 1              | .....         | 81             | 133,222        | 61,521         |
| <b>Preble</b> .....     | 534,229      | 2,503        | 123            | .....         | 9,376          | 570            | 2,534          |
| <b>Putnam</b> .....     | 501,589      | 305          | 106            | .....         | 6,258          | 391            | 562            |
| <b>Richland</b> .....   | 732,949      | 8,300        | 24             | .....         | 1,570          | 18,462         | 12,820         |
| <b>Ross</b> .....       | 335,309      | 14,200       | 109            | 5             | 5,503          | 396            | 1,364          |
| <b>Sandusky</b> .....   | 709,481      | 200          | 21             | 11            | 1,709          | 145            | 359            |
| <b>Scioto</b> .....     | 235,659      | 231          | 299            | 20            | 20,094         | 46             | 223            |
| <b>Seneca</b> .....     | 715,307      | 500          | 30             | 2             | 2,286          | 2,845          | 3,686          |
| <b>Shelby</b> .....     | 397,350      | .....        | 192            | .....         | 12,313         | 145            | 543            |
| <b>Stark</b> .....      | 1,263,382    | 368,331      | 39             | .....         | 2,202          | 19,109         | 14,818         |
| <b>Summit</b> .....     | 774,566      | 786,543      | .....          | .....         | 45             | 36,973         | 7,801          |
| <b>Trumbull</b> .....   | 940,195      | 3,233,568    | 10             | .....         | 927            | 158,604        | 24,511         |
| <b>Tuscarawas</b> ..... | 736,171      | 413,148      | 53             | 1             | 3,138          | 328            | 489            |
| <b>Union</b> .....      | 503,019      | 3,300        | 32             | .....         | 3,112          | 29,262         | 5,049          |
| <b>Van Wert</b> .....   | 363,971      | .....        | 58             | .....         | 4,063          | 285            | 106            |
| <b>Vinton</b> .....     | 267,974      | 472          | 103            | .....         | 7,131          | 180            | 204            |
| <b>Warren</b> .....     | 536,450      | 440          | 68             | .....         | 6,627          | 3,905          | 2,876          |
| <b>Washington</b> ..... | 648,350      | 6,703        | 344            | 13            | 20,040         | 204            | 109            |
| <b>Wayne</b> .....      | 1,090,866    | 45,720       | 21             | .....         | 1,354          | 14,474         | 6,371          |
| <b>Williams</b> .....   | 710,380      | 308,400      | 12             | 30            | 1,024          | 3,102          | 1,414          |
| <b>Wood</b> .....       | 966,768      | .....        | 61             | 20            | 4,466          | 463            | 901            |
| <b>Wyandot</b> .....    | 416,285      | 44,000       | 19             | .....         | 1,922          | 1,082          | 1,161          |
| <b>Totals</b> .....     | 50,101,601   | 23,327,314   | 7,930          | 7,733         | 492,191        | 2,036,376      | 392,883        |



## ORCHARDS.

| Counties.       | Total acres occupied<br>by orchards. | Apples.                     | Peaches.                    | Pears.                      | Cherries.                   | Plums.                      |
|-----------------|--------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|                 |                                      | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. |
| Adams.....      | 3,980                                | 120,456                     | 5,712                       | 1,351                       | 386                         | 570                         |
| Allen.....      | 3,833                                | 110,356                     | 51                          | 633                         | 120                         | 9                           |
| Ashland.....    | 4,001                                | 55,554                      | 10,694                      | 951                         | 207                         | 54                          |
| Ashtabula.....  | 6,248                                | 269,353                     | 283                         | 950                         | 144                         | 13                          |
| Athens.....     | 5,125                                | 251,063                     | 24,445                      | 947                         | 4,070                       | 1,092                       |
| Auglaize.....   | 2,920                                | 53,770                      | 30                          | 310                         | 24                          | .....                       |
| Belmont.....    | 6,491                                | 172,615                     | 5,636                       | 2,581                       | 461                         | 222                         |
| Brown.....      | 4,075                                | 135,370                     | 1,540                       | 647                         | 554                         | 353                         |
| Butler.....     | 2,947                                | 32,775                      | 1,898                       | 1,134                       | 345                         | 90                          |
| Carroll.....    | 4,773                                | 149,696                     | 22,004                      | 771                         | 244                         | 296                         |
| Champaign.....  | 3,024                                | 29,609                      | 1,120                       | 903                         | 538                         | 50                          |
| Clarke.....     | 2,711                                | 35,409                      | 1,375                       | 1,319                       | 306                         | 54                          |
| Clermont.....   | 8,290                                | 154,422                     | 12,717                      | 2,921                       | 1,108                       | 135                         |
| Clinton.....    | 2,894                                | 82,179                      | 687                         | 861                         | 358                         | 47                          |
| Columbiana..... | 8,168                                | 269,776                     | 12,882                      | 1,810                       | 690                         | 580                         |
| Coshocton.....  | 6,114                                | 120,502                     | 29,525                      | 812                         | 318                         | 164                         |
| Crawford.....   | 4,269                                | 61,178                      | 476                         | 599                         | 321                         | .....                       |
| Cuyahoga.....   | 5,472                                | 39,906                      | 822                         | 1,902                       | 445                         | 79                          |
| Darke.....      | 4,224                                | 42,508                      | 25                          | 522                         | 495                         | .....                       |
| Defiance.....   | 2,873                                | 159,881                     | 36                          | 690                         | 215                         | .....                       |
| Delaware.....   | 3,573                                | 43,456                      | 563                         | 232                         | 33                          | 17                          |
| Erie.....       | 3,745                                | 58,712                      | 6,350                       | 1,018                       | 397                         | 178                         |
| Fairfield.....  | 5,285                                | 84,824                      | 9,204                       | 1,455                       | 575                         | 1,165                       |
| Fayette.....    | 1,921                                | 40,457                      | 1,754                       | 434                         | 150                         | 164                         |
| Franklin.....   | 4,444                                | 112,647                     | 1,795                       | 691                         | 96                          | 46                          |
| Fulton.....     | 5,266                                | 199,178                     | 473                         | 532                         | 379                         | .....                       |
| Gallia.....     | 4,880                                | 165,884                     | 18,280                      | 430                         | 671                         | 134                         |
| Geauga.....     | 4,029                                | 83,855                      | 287                         | 1,170                       | 127                         | 39                          |
| Greene.....     | 3,395                                | 86,190                      | 1,485                       | 1,877                       | 708                         | 169                         |
| Guernsey.....   | 5,544                                | 148,696                     | 20,659                      | 1,041                       | 298                         | 187                         |
| Hamilton.....   | 4,640                                | 84,658                      | 2,879                       | 4,982                       | 1,572                       | 53                          |
| Hancock.....    | 5,619                                | 103,384                     | 293                         | 613                         | 236                         | 15                          |
| Hardin.....     | 3,205                                | 60,080                      | 155                         | 290                         | 48                          | .....                       |
| Harrison.....   | 3,882                                | 132,750                     | 16,712                      | 1,384                       | 267                         | 60                          |
| Henry.....      | 3,499                                | 112,790                     | 1,460                       | 470                         | 270                         | 6                           |
| Highland.....   | 5,063                                | 138,970                     | 7,963                       | 644                         | 643                         | 221                         |
| Hocking.....    | 3,906                                | 105,862                     | 25,289                      | 313                         | 1,088                       | 414                         |
| Holmes.....     | 5,440                                | 92,144                      | 20,185                      | 1,440                       | 895                         | 70                          |
| Huron.....      | 6,075                                | 58,273                      | 2,121                       | 1,104                       | 117                         | 114                         |
| Jackson.....    | 3,219                                | 129,828                     | 14,442                      | 177                         | 154                         | 31                          |
| Jefferson.....  | 4,412                                | 153,421                     | 2,273                       | 864                         | 73                          | 118                         |
| Knox.....       | 5,321                                | 63,095                      | 11,129                      | 367                         | 239                         | 61                          |
| Lake.....       | 3,058                                | 51,761                      | 336                         | 399                         | 57                          | 11                          |
| Lawrence.....   | 4,000                                | 136,524                     | 8,861                       | 220                         | 600                         | 87                          |
| Licking.....    | 6,599                                | 78,249                      | 22,864                      | 1,475                       | 581                         | 696                         |
| Logan.....      | 3,039                                | 52,348                      | 943                         | 694                         | 295                         | 82                          |
| Lorain.....     | 5,679                                | 69,074                      | 2,841                       | 573                         | 99                          | 4                           |
| Lucas.....      | 3,591                                | 128,004                     | 2,433                       | 1,236                       | 316                         | 2                           |
| Madison.....    | 1,792                                | 28,406                      | 759                         | 301                         | 74                          | 35                          |
| Mahoning.....   | 48,601                               | 159,220                     | 6,552                       | 3,025                       | 166                         | 343                         |
| Marion.....     | 3,033                                | 47,634                      | 193                         | 490                         | 102                         | 10                          |
| Medina.....     | 4,693                                | 55,985                      | 3,626                       | 803                         | 145                         | 30                          |

## ORCHARDS—Concluded.

| Counties.        | Total acres occupied<br>by orchards. | Apples.                     | Peaches.                    | Pears                       | Cherries                    | Plums.                      |
|------------------|--------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|                  |                                      | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. | Bushels pro-<br>duced 1881. |
| Meigs .....      | 5,652                                | 250,243                     | 16,879                      | 934                         | 2,627                       | 749                         |
| Mercer .....     | 2,412                                | 61,930                      | 75                          | 238                         | 165                         | .....                       |
| Miami .....      | 2,708                                | 18,495                      | 50                          | 572                         | 327                         | 44                          |
| Monroe .....     | 5,969                                | 205,904                     | 4,968                       | 930                         | 778                         | 493                         |
| Montgomery ..... | 3,606                                | 35,357                      | 1,367                       | 3,327                       | 464                         | 37                          |
| Morgan .....     | 5,181                                | 126,502                     | 18,678                      | 1,136                       | 1,437                       | 971                         |
| Morrow .....     | 5,202                                | 47,380                      | 1,807                       | 1,018                       | 75                          | 11                          |
| Muskingum .....  | 7,093                                | 116,537                     | 31,979                      | 2,599                       | 994                         | 948                         |
| Noble .....      | 4,453                                | 174,749                     | 9,854                       | 976                         | 854                         | 861                         |
| Ottawa .....     | 3,014                                | 41,415                      | 12,814                      | 697                         | 207                         | 26                          |
| Paulding .....   | 1,425                                | 36,823                      | 30                          | 174                         | 55                          | .....                       |
| Perry .....      | 3,226                                | 56,720                      | 8,507                       | 1,078                       | 509                         | 613                         |
| Pickaway .....   | 2,425                                | 49,863                      | 2,951                       | 354                         | 28                          | 109                         |
| Pike .....       | 3,534                                | 97,381                      | 14,549                      | 117                         | 107                         | 52                          |
| Portage .....    | 6,043                                | 105,501                     | 8,295                       | 1,367                       | 286                         | 117                         |
| Preble .....     | 3,561                                | 34,482                      | 192                         | 1,833                       | 518                         | 48                          |
| Putnam .....     | 2,885                                | 78,866                      | 123                         | 309                         | 170                         | .....                       |
| Richland .....   | 12,682                               | 54,476                      | 8,398                       | 1,142                       | 200                         | 63                          |
| Ross .....       | 5,392                                | 133,706                     | 23,270                      | 882                         | 288                         | 446                         |
| Sandusky .....   | 4,835                                | 58,820                      | 2,900                       | 414                         | 281                         | 20                          |
| Scioto .....     | 3,079                                | 96,977                      | 7,566                       | 421                         | 141                         | 131                         |
| Seneca .....     | 6,358                                | 56,634                      | 1,314                       | 1,743                       | 292                         | 12                          |
| Shelby .....     | 2,317                                | 35,103                      | 15                          | 248                         | 94                          | 3                           |
| Stark .....      | 9,542                                | 204,044                     | 19,566                      | 4,920                       | 1,062                       | 273                         |
| Summit .....     | 4,615                                | 87,355                      | 3,420                       | 1,877                       | 457                         | 31                          |
| Trumbull .....   | 5,610                                | 198,720                     | 1,117                       | 1,005                       | 57                          | 91                          |
| Tuscarawas ..... | 8,073                                | 190,270                     | 37,000                      | 1,273                       | 213                         | 136                         |
| Union .....      | 2,814                                | 37,587                      | 131                         | 162                         | 34                          | 2                           |
| Van Wert .....   | 2,604                                | 53,950                      | 76                          | 170                         | 223                         | 5                           |
| Vinton .....     | 2,928                                | 106,980                     | 14,727                      | 97                          | 945                         | 242                         |
| Warren .....     | 4,235                                | 90,661                      | 1,249                       | 2,378                       | 995                         | 316                         |
| Washington ..... | 9,700                                | 334,079                     | 42,656                      | 1,070                       | 2,342                       | 1,103                       |
| Wayne .....      | 6,450                                | 92,349                      | 11,966                      | 2,957                       | 446                         | 35                          |
| Williams .....   | 5,465                                | 333,186                     | 42                          | 782                         | 183                         | .....                       |
| Wood .....       | 5,082                                | 106,754                     | 733                         | 790                         | 198                         | 57                          |
| Wyandot .....    | 3,447                                | 41,911                      | 665                         | 681                         | 277                         | 16                          |
| Totals .....     | 445,516                              | 9,273,293                   | 656,986                     | 39,949                      | 41,860                      | 16,452                      |

## WOOL CULTURE.

| Counties.       | Wool.                 | Sheep killed by dogs. |        | Sheep injured by dogs. |        |
|-----------------|-----------------------|-----------------------|--------|------------------------|--------|
|                 | Pounds shorn in 1881. | Number.               | Value. | Number.                | Value. |
| Adams .....     | 63,950                | 321                   | \$954  | 225                    | \$436  |
| Allen.....      | 96,617                | 375                   | 1,100  | 297                    | 527    |
| Ashland.....    | 280,474               | 304                   | 1,230  | 375                    | 971    |
| Ashtabula.....  | 182,458               | 400                   | 1,664  | 199                    | 534    |
| Athens.....     | 422,926               | 463                   | 1,657  | 353                    | 732    |
| Auglaize.....   | 53,890                | 426                   | 1,417  | 245                    | 451    |
| Belmont.....    | 737,798               | 563                   | 1,936  | 827                    | 1,089  |
| Brown.....      | 71,018                | 349                   | 1,415  | 133                    | 328    |
| Butler.....     | 53,269                | 214                   | 1,184  | 97                     | 254    |
| Carroll.....    | 625,965               | 203                   | 690    | 242                    | 390    |
| Champaign.....  | 152,560               | 211                   | 773    | 65                     | 316    |
| Clarke.....     | 506,970               | 477                   | 2,002  | 1,250                  | 1,489  |
| Clermont.....   | 39,770                | 354                   | 1,294  | 163                    | 357    |
| Clinton.....    | 124,095               | 472                   | 1,792  | 562                    | 999    |
| Columbiana..... | 611,132               | 631                   | 1,996  | 723                    | 1,062  |
| Coshocton.....  | 737,831               | 565                   | 1,873  | 531                    | 1,333  |
| Crawford.....   | 260,486               | 457                   | 1,537  | 313                    | 542    |
| Cuyahoga.....   | 103,260               | 320                   | 1,403  | 194                    | 393    |
| Darke.....      | 31,049                | 404                   | 1,688  | 245                    | 714    |
| Defiance.....   | 56,421                | 259                   | 929    | 136                    | 196    |
| Delaware.....   | 563,121               | 444                   | 1,673  | 334                    | 841    |
| Erie.....       | 106,386               | 269                   | 887    | 157                    | 302    |
| Fairfield.....  | 181,695               | 599                   | 2,132  | 1,316                  | 2,170  |
| Fayette.....    | 110,153               | 515                   | 1,746  | 581                    | 970    |
| Franklin.....   | 167,549               | 639                   | 3,684  | 356                    | 785    |
| Fulton.....     | 172,208               | 241                   | 735    | 199                    | 421    |
| Gallia.....     | 50,186                | 293                   | 742    | 51                     | 91     |
| Geauga.....     | 127,219               | 72                    | 271    | 42                     | 113    |
| Greene.....     | 144,399               | 510                   | 1,753  | 283                    | 674    |
| Guernsey.....   | 864,232               | 413                   | 1,234  | 154                    | 379    |
| Hamilton.....   | 18,568                | 620                   | 1,189  | 264                    | 489    |
| Hancock.....    | 168,906               | 603                   | 2,554  | 496                    | 1,254  |
| Hardin.....     | 209,678               | 506                   | 1,806  | 485                    | 842    |
| Harrison.....   | 953,399               | 354                   | 1,162  | 200                    | 915    |
| Henry.....      | 38,567                | 307                   | 7,180  | 494                    | 544    |
| Highland.....   | 134,895               | 748                   | 2,815  | 373                    | 818    |
| Hocking.....    | 193,112               | 456                   | 1,396  | 212                    | 514    |
| Holmes.....     | 280,156               | 342                   | 1,619  | 331                    | 722    |
| Huron.....      | 379,262               | 350                   | 1,478  | 216                    | 486    |
| Jackson.....    | 41,269                | 226                   | 669    | 59                     | 91     |
| Jefferson.....  | 620,089               | 740                   | 2,510  | 514                    | 1,105  |
| Knox.....       | 851,938               | 473                   | 2,096  | 404                    | 637    |
| Lake.....       | 88,911                | 96                    | 549    | 33                     | 100    |
| Lawrence.....   | 12,397                | 158                   | 418    | 45                     | 100    |
| Licking.....    | 1,266,968             | 652                   | 2,531  | 1,124                  | 1,859  |
| Logan.....      | 382,684               | 358                   | 1,245  | 854                    | 1,649  |
| Lorain.....     | 238,104               | 223                   | 896    | 99                     | 243    |
| Lucas.....      | 31,638                | 226                   | 688    | 120                    | 206    |
| Madison.....    | 376,259               | 686                   | 2,609  | 346                    | 647    |
| Mahoning.....   | 345,847               | 513                   | 1,624  | 777                    | 1,073  |
| Marion.....     | 383,781               | 488                   | 1,669  | 279                    | 831    |
| Medina.....     | 325,860               | 286                   | 1,171  | 437                    | 564    |
| Meigs.....      | 174,890               | 344                   | 1,015  | 202                    | 476    |
| Mercer.....     | 52,810                | 431                   | 1,566  | 163                    | 394    |
| Miami.....      | 101,785               | 280                   | 1,349  | 297                    | 634    |

## WOOL CULTURE—Concluded.

| Counties.       | Wool.                    | Sheep killed by dogs. |           | Sheep injured by dogs. |          |
|-----------------|--------------------------|-----------------------|-----------|------------------------|----------|
|                 | Pounds<br>shorn in 1881. | Number.               | Value.    | Number.                | Value.   |
| Monroe.....     | 162,744                  | 211                   | \$726     | 115                    | \$272    |
| Montgomery..... | 24,259                   | 164                   | 740       | 116                    | 465      |
| Morgan.....     | 473,466                  | 235                   | 960       | 393                    | 865      |
| Morrow.....     | 610,194                  | 252                   | 863       | 100                    | 258      |
| Muskingum.....  | 756,925                  | 672                   | 2,573     | 567                    | 1,448    |
| Noble.....      | 418,130                  | 279                   | 913       | 790                    | 647      |
| Ottawa.....     | 55,572                   | 407                   | 1,296     | 308                    | 496      |
| Paulding.....   | 12,823                   | 99                    | 325       | 72                     | 134      |
| Perry.....      | 374,247                  | 843                   | 2,840     | 723                    | 910      |
| Pickaway.....   | 77,997                   | 429                   | 1,631     | 474                    | 744      |
| Pike.....       | 39,168                   | 270                   | 744       | 129                    | 248      |
| Portage.....    | 203,565                  | 453                   | 1,812     | 240                    | 518      |
| Preble.....     | 66,028                   | 479                   | 2,098     | 260                    | 589      |
| Putnam.....     | 48,383                   | 276                   | 1,085     | 545                    | 1,079    |
| Richland.....   | 269,033                  | 411                   | 1,636     | 764                    | 1,423    |
| Ross.....       | 53,298                   | 362                   | 1,374     | 176                    | 359      |
| Sandusky.....   | 165,534                  | 640                   | 2,712     | 499                    | 1,067    |
| Scioto.....     | 13,685                   | 282                   | 275       | 67                     | 158      |
| Seneca.....     | 306,307                  | 466                   | 1,718     | 243                    | 439      |
| Shelby.....     | 59,226                   | 283                   | 1,027     | 168                    | 363      |
| Stark.....      | 369,475                  | 602                   | 2,321     | 1,085                  | 1,463    |
| Summit.....     | 106,618                  | 220                   | 920       | 130                    | 258      |
| Trumbull.....   | 300,666                  | 419                   | 1,944     | 924                    | 1,415    |
| Tuscarawas..... | 480,898                  | 533                   | 1,722     | 544                    | 1,088    |
| Union.....      | 399,768                  | 295                   | 1,081     | 581                    | 839      |
| Van Wert.....   | 35,014                   | 228                   | 709       | 104                    | 235      |
| Vinton.....     | 227,226                  | 172                   | 494       | 47                     | 99       |
| Warren.....     | 88,362                   | 519                   | 2,190     | 301                    | 654      |
| Washington..... | 314,955                  | 278                   | 853       | 127                    | 351      |
| Wayne.....      | 180,413                  | 387                   | 1,618     | 459                    | 903      |
| Williams.....   | 137,869                  | 222                   | 904       | 273                    | 387      |
| Wood.....       | 83,882                   | 380                   | 1,277     | 181                    | 414      |
| Wyandot.....    | 365,211                  | 609                   | 2,681     | 445                    | 1,087    |
| Totals.....     | 22,651,801               | 34,606                | \$133,763 | 31,422                 | \$58,748 |

TABLE SHOWING APPROXIMATELY THE TOTAL AND RELATIVE VALUE OF THE AGRICULTURAL PRODUCTS OF OHIO, FOR THE YEAR 1881.

[From Ohio Agricultural Report, 1881.]

| Product.                          | Quantity in bushels, pounds, etc. | Average price 1881, per acre, pounds, etc. | Partial values. | Total values. | Acres producing them. | Gross value of crop per acre. | Number of dollars value of each product for every 1,000 produced by corn. |
|-----------------------------------|-----------------------------------|--|-----------------|---------------|-----------------------|-------------------------------|---|
| Corn, bushels.....                | 78,712,790                        | \$0.75                                     |                 | \$59,034,597  | \$2,506,056           | \$23 25                       | \$100 00  |
| Wheat, bushels.....               | 38,102,633                        | 1.35                                       |                 | 52,438,553    | 2,753,973             | 18 63                         | 88 00   |
| Timothy hay, tons.....            | 1,750,651                         | 12.00                                      |                 | 21,007,812    | 1,598,311             | 13 14                         | 335 00  |
| Butter, lbs.....                  | 50,101,901                        | 0.22                                       |                 | 11,022,332    |                       |                               | 187 00  |
| Apples, bus.....                  | 9,273,293                         | 1.00                                       | \$9,273,293     |               |                       |                               |   |
| Peaches, bus.....                 | 654,680                           | 2.00                                       | 1,313,972       |               |                       |                               |   |
| Pears, bus.....                   | 41,840                            | 2.00                                       | 79,880          | 10,842,099    | 445,516               | 24 33                         | 183 00  |
| Cherries, bus.....                | 10,450                            | 3.00                                       | 125,380         |               |                       |                               |   |
| Plums.....                        | 638,197                           | 12.00                                      | 7,598,364       |               |                       |                               |   |
| Clover hay, tons.....             | 473,267                           | 3.00                                       | 2,666,330       | 10,600,134    | 660,361               | 16 05                         | 179 00  |
| Clover seed, bus.....             | 67,088                            | 5.00                                       | 335,440         |               |                       |                               |   |
| Clover plowed under, acres.....   | Estimated.                        |  |                 | 10,000,000    |                       |                               | 169 00  |
| Horses sold.....                  | Estimated.                        |  |                 | 10,000,000    |                       |                               | 169 00  |
| Hogs, pork, veal and poultry..... | Estimated.                        |  |                 | 10,000,000    |                       |                               | 169 00  |
| Wood, lumber, etc.....            | Estimated.                        |  |                 | 10,000,000    |                       |                               | 169 00  |
| Oats, bus.....                    | 19,200,832                        | 0.50                                       | 9,600,416       |               | 657,022               | 14 61                         | 162 00  |
| Wool, lbs.....                    | 22,651,801                        | 0.37                                       | 8,381,116       |               |                       |                               | 142 00  |
| Mutton and beef.....              | Estimated.                        |  | 8,000,000       |               |                       |                               | 135 00  |
| Eggs, doz.....                    | 31,627,941                        | 0.20                                       | 6,325,588       |               |                       |                               | 106 00  |
| Potatoes, bus.....                | 5,032,773                         | 1.20                                       | 6,039,328       |               | 89,483                | 56 24                         | 102 00  |
| Tobacco, lbs.....                 | 26,953,041                        | 0.11                                       | 2,965,554       |               | 37,701                | 78 64                         | 50 00   |
| Cheese, lbs.....                  | 23,327,313                        | 0.10                                       | 2,332,731       |               |                       |                               | 31 00   |
| Grapes, lbs.....                  | 11,678,545                        | 0.04                                       | 467,141         |               |                       |                               |   |
| Wine, galls.....                  | 884,895                           | 2.00                                       | 1,769,790       | 2,236,931     | 10,642                | 210 19                        | 38 00   |
| Barley, bus.....                  | 1,561,494                         | 1.00                                       | 1,561,494       |               | 66,847                | 23 36                         | 26 00   |
| Maple syrup, galls.....           | 392,883                           | 0.90                                       | 353,604         |               |                       |                               |   |
| Maple sugar, lbs.....             | 2,036,376                         | 0.11                                       | 224,001         | 577,595       |                       |                               | 9 00  |
| Flax seed, bus.....               | 233,451                           | 1.20                                       | 282,541         |               |                       |                               |   |
| Flax fibre, lbs.....              | 4,806,408                         | 1  | 24,332          | 306,873       | 33,782                | 9 09                          | 5 19  |
| Sorghum syrup, galls.....         | 492,191                           | 0.50                                       | 246,095         |               |                       | 32 01                         | 4 00  |
| Sorghum sugar, lbs.....           | 7,733                             | 0.10                                       | 773             |               |                       |                               |   |
| Rye, bus.....                     | 251,636                           | 0.90                                       | 226,472         |               | 18,900                | 12 04                         | 3 83  |
| Sweet potatoes, bus.....          | 138,474                           | 1.30                                       | 180,006         |               | 2,137                 | 84 23                         | 3 04  |
| Honey, lbs.....                   | 771,182                           | 0.20                                       | 154,236         |               |                       |                               | 2 61  |
| Broom corn.....                   | Estimated.                        |  | 150,000         |               |                       |                               | 2 36  |
| Buckwheat.....                    | 33,595                            | 0.80                                       | 26,876          |               | 4,679                 | 5 74                          | 0 45  |

NOTE.—Total (approximate) value of the products of Ohio soil for the year 1881, \$244,257,131. The above table is based upon the preceding tables. The collation, condensation and necessary computations have cost many hours of patient labor, which has been cheerfully rendered in the hope of giving some adequate idea of the total and relative commercial importance of the various products of Ohio soil. Concerning several products such as horses, beef, mutton, pork, wood and lumber, we have no actual statistics except of total value each year of all the horses, cattle, etc., owned. The above estimates of annual sales are based on these, by considering the average life of the different animals.

Of course, some secondary products, such as butter, cheese, wool, etc., are, in part at least, counted twice; once as hay, grain, etc., and once as butter, cheese, etc. But many products are not given at all in our statistics, and many others are greatly understated, so that the grand total of \$244,257,131 is probably below rather than above the actual income of the farms of Ohio in 1881.

## DOMESTIC ANIMALS--HORSES AND CATTLE.

Statement, exhibiting the number of horses, cattle, mules, etc., sheep and hogs returned to the auditor of state's office by the several county auditors, for the years 1881 and 1882.

| Counties.        | Number of horses. |        |              | Number of cattle. |        |              |
|------------------|-------------------|--------|--------------|-------------------|--------|--------------|
|                  | 1881.             | 1882.  | Value, 1882. | 1881.             | 1882.  | Value, 1882. |
|                  |                   |        |              |                   |        |              |
| Adams .....      | 5,559             | 5,335  | \$282,746    | 13,201            | 12,441 | \$198,318    |
| Allen .....      | 8,635             | 8,617  | 455,140      | 15,731            | 15,034 | 247,501      |
| Ashland .....    | 7,579             | 7,461  | 520,711      | 19,652            | 19,044 | 279,756      |
| Ashabula .....   | 8,786             | 9,028  | 447,569      | 35,772            | 34,470 | 557,444      |
| Athens .....     | 4,865             | 4,805  | 283,103      | 12,887            | 12,242 | 192,031      |
| Auglaize .....   | 7,557             | 7,917  | 367,767      | 15,422            | 15,573 | 210,627      |
| Belmont .....    | 9,465             | 9,174  | 591,205      | 21,292            | 21,705 | 408,255      |
| Brown .....      | 7,896             | 7,507  | 392,704      | 14,339            | 12,933 | 211,900      |
| Butler .....     | 11,300            | 10,757 | 675,356      | 16,519            | 15,841 | 336,671      |
| Carroll .....    | 4,994             | 5,228  | 255,721      | 13,637            | 13,292 | 153,936      |
| Champaign .....  | 9,990             | 10,076 | 789,185      | 18,566            | 17,624 | 454,410      |
| Clarke .....     | 9,941             | 9,972  | 712,701      | 17,882            | 17,439 | 422,440      |
| Clermont .....   | 8,046             | 8,468  | 390,258      | 11,259            | 12,193 | 206,442      |
| Clinton .....    | 9,658             | 9,119  | 536,807      | 17,275            | 16,602 | 338,824      |
| Columbiana ..... | 9,253             | 9,178  | 640,184      | 19,940            | 18,696 | 391,459      |
| Coshocton .....  | 7,667             | 7,211  | 462,841      | 20,618            | 18,418 | 303,583      |
| Crawford .....   | 8,635             | 8,704  | 507,320      | 19,571            | 18,617 | 281,060      |
| Cuyahoga .....   | 15,320            | 15,775 | 808,659      | 21,120            | 19,991 | 384,922      |
| Darke .....      | 13,762            | 13,453 | 863,503      | 25,270            | 24,744 | 404,925      |
| Defiance .....   | 5,862             | 5,946  | 263,995      | 14,318            | 14,044 | 138,353      |
| Delaware .....   | 8,012             | 8,764  | 671,927      | 18,303            | 19,238 | 406,408      |
| Erie .....       | 6,004             | 5,831  | 266,123      | 7,560             | 8,041  | 142,569      |
| Fairfield .....  | 9,889             | 9,581  | 600,792      | 24,003            | 23,038 | 455,732      |
| Fayette .....    | 8,620             | 8,324  | 589,753      | 17,271            | 16,657 | 508,647      |
| Franklin .....   | 15,218            | 14,955 | 1,029,287    | 24,420            | 23,685 | 543,079      |
| Fulton .....     | 7,016             | 6,873  | 284,186      | 14,790            | 14,661 | 158,021      |
| Gallia .....     | 5,838             | 5,526  | 266,687      | 14,391            | 13,189 | 193,502      |

## HORSES AND CATTLE (Continued).

| Counties.       | Number of horses. |        | Number of cattle. |  | Value, 1882. | 1881. | 1882. | 1881.  | Value, 1882. | 1881. | Value, 1882. |
|-----------------|-------------------|--------|-------------------|--|--------------|-------|-------|--------|--------------|-------|--------------|
|                 | 1881.             | 1882.  |                   |  |              |       |       |        |              |       |              |
| Geauga.....     | 5,114             | 5,075  |                   |  | 283,274      |       |       | 24,020 |              |       | 651,011      |
| Greene.....     | 10,562            | 10,438 |                   |  | 725,014      |       |       | 18,327 |              |       | 106,188      |
| Guernsey.....   | 6,155             | 6,083  |                   |  | 294,386      |       |       | 15,225 |              |       | 180,212      |
| Hamilton.....   | 19,372            | 18,702 |                   |  | 1,039,176    |       |       | 25,721 |              |       | 521,888      |
| Hancock.....    | 10,557            | 10,115 |                   |  | 556,981      |       |       | 21,708 |              |       | 315,717      |
| Hardin.....     | 7,213             | 7,580  |                   |  | 378,802      |       |       | 22,080 |              |       | 261,088      |
| Harrison.....   | 4,930             | 5,218  |                   |  | 315,518      |       |       | 16,619 |              |       | 208,185      |
| Henry.....      | 5,426             | 5,455  |                   |  | 220,822      |       |       | 10,570 |              |       | 103,300      |
| Highland.....   | 9,281             | 9,013  |                   |  | 519,745      |       |       | 11,780 |              |       | 463,350      |
| Hocking.....    | 3,958             | 3,697  |                   |  | 179,702      |       |       | 22,567 |              |       | 129,355      |
| Holmes.....     | 6,452             | 7,094  |                   |  | 381,712      |       |       | 17,290 |              |       | 206,136      |
| Huron.....      | 9,053             | 8,584  |                   |  | 467,879      |       |       | 20,806 |              |       | 331,069      |
| Jackson.....    | 4,166             | 3,702  |                   |  | 185,846      |       |       | 15,431 |              |       | 208,297      |
| Jefferson.....  | 5,644             | 5,824  |                   |  | 392,161      |       |       | 12,125 |              |       | 229,992      |
| Knox.....       | 8,720             | 8,935  |                   |  | 525,595      |       |       | 18,460 |              |       | 292,275      |
| Lake.....       | 3,728             | 3,865  |                   |  | 220,305      |       |       | 8,845  |              |       | 187,940      |
| Lawrence.....   | 4,364             | 4,146  |                   |  | 221,680      |       |       | 11,356 |              |       | 176,911      |
| Licking.....    | 11,566            | 11,765 |                   |  | 811,898      |       |       | 24,844 |              |       | 552,292      |
| Logan.....      | 9,334             | 9,365  |                   |  | 582,616      |       |       | 17,916 |              |       | 335,411      |
| Lorain.....     | 9,640             | 9,577  |                   |  | 501,549      |       |       | 27,680 |              |       | 463,606      |
| Lucas.....      | 6,284             | 6,897  |                   |  | 331,086      |       |       | 10,557 |              |       | 127,159      |
| Madison.....    | 7,922             | 7,873  |                   |  | 504,683      |       |       | 22,228 |              |       | 642,126      |
| Mahoning.....   | 6,856             | 7,845  |                   |  | 529,092      |       |       | 23,889 |              |       | 392,289      |
| Marion.....     | 7,658             | 7,481  |                   |  | 512,598      |       |       | 17,748 |              |       | 330,969      |
| Medina.....     | 7,425             | 7,626  |                   |  | 487,949      |       |       | 19,634 |              |       | 367,186      |
| Meigs.....      | 5,088             | 4,778  |                   |  | 252,534      |       |       | 11,938 |              |       | 196,463      |
| Mercer.....     | 7,840             | 7,626  |                   |  | 357,280      |       |       | 17,506 |              |       | 190,970      |
| Miami.....      | 9,713             | 11,287 |                   |  | 824,805      |       |       | 16,866 |              |       | 331,978      |
| Monroe.....     | 5,321             | 4,960  |                   |  | 230,661      |       |       | 15,882 |              |       | 107,035      |
| Montgomery..... | 14,395            | 14,295 |                   |  | 869,932      |       |       | 20,218 |              |       | 318,392      |
|                 |                   |        |                   |  |              |       |       | 19,023 |              |       |              |

|                 |         |         |              |           |           |              |
|-----------------|---------|---------|--------------|-----------|-----------|--------------|
| Morgan.....     | 5,751   | 5,666   | 331,609      | 14,184    | 12,613    | 197,599      |
| Morrow.....     | 7,619   | 7,306   | 546,846      | 15,600    | 15,448    | 273,583      |
| Muskingum.....  | 10,443  | 10,409  | 604,041      | 27,254    | 25,739    | 431,459      |
| Noble.....      | 5,604   | 5,178   | 233,025      | 15,984    | 15,713    | 187,574      |
| Ottawa.....     | 5,147   | 4,886   | 257,298      | 7,826     | 8,535     | 108,933      |
| Paulding.....   | 3,429   | 3,972   | 146,337      | 7,877     | 8,661     | 86,835       |
| Perry.....      | 5,429   | 5,269   | 292,403      | 8,922     | 12,753    | 184,967      |
| Pickaway.....   | 9,952   | 9,657   | 614,236      | 22,955    | 21,824    | 501,078      |
| Pike.....       | 4,704   | 4,451   | 266,110      | 8,523     | 8,524     | 178,471      |
| Portage.....    | 7,468   | 7,947   | 529,798      | 26,499    | 26,147    | 609,260      |
| Preble.....     | 9,370   | 9,188   | 652,139      | 16,590    | 15,721    | 296,738      |
| Putnam.....     | 6,909   | 6,877   | 335,438      | 17,649    | 16,539    | 171,470      |
| Richland.....   | 9,477   | 9,398   | 663,889      | 20,327    | 18,473    | 319,779      |
| Ross.....       | 11,047  | 10,337  | 645,189      | 21,968    | 21,217    | 512,691      |
| Sandusky.....   | 8,878   | 8,560   | 408,172      | 15,190    | 13,864    | 172,786      |
| Scioto.....     | 4,849   | 4,843   | 255,953      | 12,001    | 11,466    | 205,852      |
| Seneca.....     | 10,823  | 10,617  | 522,848      | 19,413    | 18,209    | 218,096      |
| Shelby.....     | 8,335   | 8,610   | 539,168      | 15,234    | 18,081    | 238,517      |
| Stark.....      | 13,598  | 13,491  | 933,549      | 35,707    | 27,093    | 489,770      |
| Summit.....     | 8,479   | 8,608   | 586,173      | 22,918    | 21,317    | 424,913      |
| Trumbull.....   | 9,656   | 9,631   | 466,613      | 35,806    | 35,365    | 766,840      |
| Tuscarawas..... | 8,281   | 8,403   | 414,586      | 23,123    | 23,066    | 297,966      |
| Union.....      | 8,291   | 8,125   | 601,301      | 16,007    | 15,365    | 341,334      |
| Van Wert.....   | 6,690   | 6,646   | 337,343      | 15,621    | 15,048    | 192,440      |
| Vinton.....     | 3,414   | 3,127   | 151,887      | 9,240     | 8,322     | 131,110      |
| Warren.....     | 9,751   | 10,130  | 581,704      | 15,543    | 13,943    | 307,844      |
| Washington..... | 8,029   | 7,539   | 408,619      | 19,757    | 18,689    | 269,520      |
| Wayne.....      | 11,570  | 11,572  | 848,404      | 31,427    | 26,103    | 481,892      |
| Williams.....   | 7,009   | 7,253   | 335,975      | 15,799    | 15,746    | 172,205      |
| Wood.....       | 10,433  | 10,548  | 468,710      | 19,209    | 18,288    | 213,224      |
| Wyandot.....    | 7,586   | 7,042   | 471,473      | 14,026    | 13,270    | 240,702      |
| Totals.....     | 707,025 | 714,585 | \$42,172,417 | 1,533,462 | 1,518,755 | \$26,933,025 |



# DOMESTIC ANIMALS—MULES, SHEEP AND HOGS.

## ANNUAL REPORT SECRETARY OF STATE.

| Counties.        | Number of mules. |       |              | Number of sheep. |         |              | Number of hogs. |        |              |
|------------------|------------------|-------|--------------|------------------|---------|--------------|-----------------|--------|--------------|
|                  | 1881.            | 1882. | Value, 1882. | 1881.            | 1882.   | Value, 1882. | 1881.           | 1882.  | Value, 1882. |
|                  |                  |       |              |                  |         |              |                 |        |              |
| Adams .....      | 234              | 243   | \$15,170     | 19,113           | 18,639  | \$49,367     | 17,927          | 18,883 | \$40,024     |
| Allen .....      | 167              | 180   | 10,745       | 30,378           | 32,990  | 73,131       | 29,946          | 34,682 | 101,853      |
| Ashtabula .....  | 60               | 73    | 5,140        | 58,456           | 58,788  | 165,573      | 18,647          | 22,484 | 68,822       |
| Ashland .....    | 55               | 66    | 2,855        | 38,367           | 42,374  | 127,085      | 5,063           | 5,371  | 17,926       |
| Athens .....     | 237              | 268   | 17,381       | 83,653           | 86,996  | 247,465      | 8,169           | 6,752  | 22,429       |
| Auglaize .....   | 357              | 316   | 17,905       | 18,544           | 19,418  | 48,422       | 23,949          | 26,937 | 85,811       |
| Belmont .....    | 431              | 429   | 28,635       | 155,302          | 163,509 | 477,537      | 18,528          | 20,164 | 86,285       |
| Brown .....      | 298              | 288   | 15,601       | 19,549           | 19,040  | 45,335       | 22,782          | 22,782 | 72,108       |
| Butler .....     | 721              | 697   | 51,758       | 13,091           | 12,659  | 60,128       | 28,255          | 26,593 | 119,179      |
| Carroll .....    | 127              | 154   | 7,462        | 133,000          | 143,912 | 300,306      | 8,493           | 9,900  | 26,739       |
| Champaign .....  | 256              | 224   | 18,365       | 43,242           | 38,865  | 138,795      | 34,101          | 36,356 | 177,506      |
| Clarke .....     | 412              | 395   | 33,070       | 59,083           | 60,839  | 183,953      | 24,355          | 25,642 | 108,508      |
| Clermont .....   | 875              | 767   | 48,110       | 13,232           | 11,971  | 32,103       | 23,654          | 20,585 | 68,933       |
| Clinton .....    | 298              | 275   | 21,045       | 33,315           | 32,904  | 103,973      | 45,543          | 45,674 | 201,880      |
| Columbiana ..... | 238              | 240   | 12,961       | 132,019          | 135,220 | 341,629      | 12,961          | 13,762 | 49,392       |
| Coshocton .....  | 245              | 217   | 14,340       | 148,660          | 151,036 | 401,254      | 18,790          | 19,236 | 77,236       |
| Crawford .....   | 141              | 163   | 10,725       | 61,155           | 59,938  | 142,815      | 28,354          | 30,713 | 106,115      |
| Cuyahoga .....   | 296              | 335   | 15,350       | 25,154           | 23,739  | 69,217       | 5,003           | 4,973  | 18,290       |
| Darke .....      | 494              | 469   | 35,088       | 10,518           | 10,767  | 39,103       | 43,402          | 45,376 | 177,426      |
| Defiance .....   | 160              | 163   | 6,765        | 14,829           | 16,030  | 30,229       | 16,036          | 17,350 | 34,713       |
| Delaware .....   | 149              | 170   | 10,385       | 125,712          | 125,799 | 310,467      | 26,562          | 22,042 | 103,773      |
| Erie .....       | 44               | 43    | 1,970        | 28,043           | 29,797  | 64,390       | 7,647           | 7,828  | 21,324       |
| Fairfield .....  | 133              | 128   | 9,185        | 41,468           | 41,137  | 106,724      | 34,171          | 35,136 | 151,910      |
| Fayette .....    | 317              | 442   | 29,765       | 28,905           | 26,358  | 87,451       | 44,664          | 42,598 | 230,605      |
| Franklin .....   | 322              | 331   | 23,680       | 41,012           | 41,324  | 147,876      | 39,963          | 38,080 | 169,406      |
| Fulton .....     | 128              | 126   | 4,615        | 37,656           | 41,477  | 62,027       | 17,936          | 18,505 | 39,682       |
| Gallia .....     | 437              | 385   | 24,000       | 16,681           | 16,286  | 37,750       | 13,512          | 11,667 | 35,312       |
| Geauga .....     | 45               | 35    | 1,464        | 30,579           | 30,276  | 83,963       | 2,901           | 3,431  | 15,690       |
| Greene .....     | 305              | 266   | 23,172       | 33,176           | 32,640  | 118,516      | 40,288          | 36,426 | 185,900      |
| Guernsey .....   | 129              | 168   | 5,168        | 175,946          | 182,431 | 379,319      | 9,964           | 11,340 | 32,286       |

|                  |       |       |         |         |         |         |        |        |         |
|------------------|-------|-------|---------|---------|---------|---------|--------|--------|---------|
| Hamilton .....   | 2,060 | 2,063 | 127,433 | 7,520   | 7,187   | 25,840  | 20,745 | 18,985 | 75,940  |
| Hancock .....    | 222   | 249   | 14,675  | 48,787  | 51,095  | 190,714 | 41,932 | 44,093 | 132,987 |
| Hardin .....     | 232   | 283   | 13,337  | 45,674  | 57,341  | 115,524 | 26,085 | 29,701 | 88,885  |
| Harrison .....   | 86    | 82    | 7,430   | 187,207 | 180,116 | 494,511 | 7,174  | 8,382  | 29,296  |
| Henry .....      | 149   | 246   | 4,565   | 11,843  | 11,533  | 25,471  | 15,139 | 16,333 | 33,793  |
| Highland .....   | 292   | 295   | 20,507  | 34,110  | 34,738  | 106,106 | 41,685 | 42,686 | 157,047 |
| Hocking .....    | 242   | 201   | 10,679  | 40,287  | 41,223  | 90,118  | 8,198  | 7,966  | 26,987  |
| Holmes .....     | 102   | 118   | 5,720   | 47,800  | 57,449  | 133,246 | 20,641 | 23,874 | 39,642  |
| Huron .....      | 95    | 98    | 5,460   | 75,602  | 81,634  | 175,478 | 14,383 | 15,509 | 47,959  |
| Jackson .....    | 626   | 569   | 36,017  | 13,486  | 13,087  | 27,183  | 8,907  | 8,109  | 21,417  |
| Jefferson .....  | 198   | 179   | 10,940  | 127,649 | 122,974 | 306,540 | 8,646  | 9,672  | 40,145  |
| Knox .....       | 163   | 182   | 10,092  | 159,482 | 171,903 | 346,801 | 20,581 | 24,767 | 73,804  |
| Lake .....       | 43    | 31    | 1,700   | 21,120  | 24,180  | 71,751  | 2,036  | 1,842  | 11,041  |
| Lawrence .....   | 1,020 | 945   | 72,169  | 7,529   | 7,225   | 16,093  | 10,776 | 9,944  | 25,835  |
| Licking .....    | 147   | 149   | 8,920   | 249,977 | 254,284 | 819,045 | 25,091 | 27,238 | 140,239 |
| Logan .....      | 330   | 291   | 18,773  | 81,487  | 84,384  | 219,000 | 26,328 | 27,838 | 106,790 |
| Lorain .....     | 71    | 60    | 3,115   | 54,417  | 54,494  | 156,307 | 10,261 | 10,358 | 43,020  |
| Lucas .....      | 178   | 185   | 8,950   | 8,993   | 9,496   | 16,405  | 9,212  | 8,403  | 20,071  |
| Madison .....    | 365   | 265   | 18,265  | 81,763  | 79,200  | 250,688 | 33,765 | 32,704 | 175,649 |
| Mahoning .....   | 173   | 145   | 7,987   | 90,567  | 85,874  | 251,756 | 7,301  | 8,513  | 32,337  |
| Marion .....     | 205   | 269   | 18,245  | 84,065  | 83,054  | 216,073 | 26,753 | 27,598 | 101,123 |
| Medina .....     | 50    | 70    | 3,834   | 70,070  | 68,521  | 175,277 | 8,807  | 9,254  | 34,803  |
| Meigs .....      | 451   | 442   | 24,663  | 41,161  | 44,965  | 120,836 | 8,530  | 7,610  | 22,085  |
| Mercer .....     | 184   | 188   | 9,630   | 12,743  | 13,180  | 30,710  | 30,697 | 32,186 | 73,830  |
| Miami .....      | 418   | 399   | 37,180  | 14,232  | 14,116  | 56,405  | 23,120 | 23,859 | 111,254 |
| Monroe .....     | 311   | 236   | 12,075  | 40,359  | 44,674  | 112,565 | 12,602 | 11,536 | 28,740  |
| Montgomery ..... | 384   | 384   | 23,453  | 7,052   | 6,970   | 23,451  | 28,371 | 27,397 | 101,044 |
| Morgan .....     | 149   | 138   | 9,200   | 96,790  | 93,284  | 302,640 | 8,927  | 8,572  | 33,876  |
| Morrow .....     | 109   | 111   | 128,474 | 128,474 | 145,279 | 378,093 | 13,797 | 14,860 | 61,175  |
| Muskingum .....  | 268   | 296   | 18,846  | 170,824 | 173,847 | 446,267 | 17,924 | 18,050 | 76,288  |
| Noble .....      | 167   | 159   | 6,900   | 90,007  | 197,929 | 216,456 | 12,581 | 12,124 | 38,067  |
| Ottawa .....     | 52    | 44    | 2,160   | 14,724  | 16,999  | 32,969  | 10,835 | 11,526 | 25,086  |
| Paulding .....   | 129   | 156   | 5,479   | 4,756   | 5,607   | 8,223   | 6,850  | 8,997  | 12,357  |
| Perry .....      | 193   | 274   | 13,963  | 73,656  | 74,041  | 198,893 | 9,658  | 9,581  | 38,108  |
| Pickaway .....   | 460   | 313   | 22,170  | 26,064  | 22,411  | 65,493  | 40,042 | 37,667 | 141,797 |
| Pike .....       | 399   | 365   | 26,175  | 11,681  | 12,330  | 36,836  | 12,616 | 11,273 | 40,066  |
| Portage .....    | 74    | 64    | 3,901   | 52,534  | 51,224  | 170,771 | 6,501  | 6,501  | 30,632  |
| Preble .....     | 295   | 285   | 23,295  | 14,704  | 14,468  | 53,095  | 35,304 | 35,304 | 145,453 |
| Putnam .....     | 273   | 258   | 12,936  | 16,305  | 15,740  | 36,853  | 28,038 | 28,038 | 75,329  |
| Richland .....   | 229   | 273   | 17,470  | 70,404  | 79,203  | 202,998 | 26,492 | 26,492 | 91,136  |

## MULES, SHEEP AND HOGS Concluded.

| Counties.        | Number of mules. |        |             | Number of sheep. |           |              | Number of hogs. |           |              |
|------------------|------------------|--------|-------------|------------------|-----------|--------------|-----------------|-----------|--------------|
|                  | 1881.            | 1882.  | Value 1882. | 1881.            | 1882.     | Value, 1882. | 1881.           | 1882.     | Value, 1882. |
| Boss .....       | 595              | 435    | \$32,674    | 15,719           | 15,127    | \$47,380     | 42,304          | 42,304    | \$105,040    |
| Sandusky .....   | 162              | 165    | 8,140       | 29,365           | 30,317    | 69,453       | 22,437          | 22,437    | 51,707       |
| Scioto .....     | 898              | 1,004  | 6,477       | 6,152            | 6,882     | 16,986       | 13,752          | 10,131    | 30,501       |
| Seneca .....     | 167              | 165    | 6,935       | 63,078           | 67,435    | 136,165      | 32,028          | 34,817    | 71,738       |
| Shelby .....     | 181              | 180    | 12,565      | 16,729           | 18,307    | 54,566       | 28,839          | 24,568    | 60,060       |
| Stark .....      | 317              | 318    | 20,305      | 66,091           | 62,340    | 182,051      | 27,065          | 36,310    | 100,724      |
| Summit .....     | 182              | 193    | 10,865      | 28,173           | 27,744    | 86,665       | 11,500          | 10,850    | 10,100       |
| Trumbull .....   | 192              | 170    | 5,714       | 70,347           | 73,228    | 206,685      | 6,496           | 6,696     | 20,565       |
| Tuscarawas ..... | 186              | 210    | 8,807       | 108,582          | 108,946   | 230,140      | 8,942           | 18,235    | 48,377       |
| Union .....      | 144              | 156    | 11,500      | 98,173           | 101,245   | 305,717      | 38,575          | 36,230    | 137,200      |
| Van Wert .....   | 314              | 265    | 16,755      | 13,498           | 114,746   | 34,957       | 23,402          | 26,258    | 62,000       |
| Vinton .....     | 324              | 308    | 18,782      | 38,470           | 41,022    | 105,425      | 5,060           | 4,450     | 11,120       |
| Warren .....     | 960              | 483    | 40,141      | 23,617           | 23,103    | 80,850       | 33,828          | 26,098    | 136,222      |
| Washington ..... | 302              | 276    | 20,541      | 73,107           | 76,007    | 233,820      | 13,506          | 11,640    | 41,448       |
| Wayne .....      | 245              | 229    | 15,915      | 49,386           | 50,791    | 126,391      | 28,443          | 27,713    | 96,769       |
| Williams .....   | 208              | 196    | 33,145      | 33,145           | 37,922    | 74,340       | 23,213          | 22,066    | 51,806       |
| Wood .....       | 279              | 300    | 14,210      | 26,687           | 31,702    | 64,792       | 28,471          | 30,772    | 66,271       |
| Wyandot .....    | 163              | 191    | 13,428      | 76,253           | 77,554    | 218,408      | 25,007          | 23,138    | 90,534       |
| Totals .....     | 23,078           | 22,801 | \$1,562,977 | 4,923,174        | 4,594,607 | \$13,384,257 | 1,795,770       | 1,624,077 | \$6,587,048  |

## NUMBER OF DOMESTIC ANIMALS, WHICH DIED FROM DISEASES IN OHIO IN 1881.

| Counties.       | Hogs.   |            | Sheep.  |            | Cattle. |            | Horses. |            |
|-----------------|---------|------------|---------|------------|---------|------------|---------|------------|
|                 | Number. | Value.     | Number. | Value.     | Number. | Value.     | Number. | Value.     |
| Adams.....      | 586     | \$2,093 00 | 498     | \$1,402 00 | 161     | \$2,952 00 | 90      | \$5,138 00 |
| Allen.....      | 3,474   | 17,348 00  | 728     | 2,050 00   | 194     | 4,397 00   | 154     | 10,915 00  |
| Ashland.....    | 83      | 1,249 00   | 641     | 2,362 00   | 166     | 4,091 00   | 76      | 7,205 00   |
| Ashtabula.....  | 208     | 1,483 00   | 1,124   | 4,628 00   | 323     | 8,148 00   | 110     | 7,300 00   |
| Athens.....     | 118     | 1,029 00   | 1,385   | 4,616 00   | 155     | 3,049 00   | 72      | 4,977 00   |
| Auglaize.....   | 2,151   | 11,470 00  | 405     | 1,246 00   | 190     | 3,870 00   | 190     | 11,205 00  |
| Belmont.....    | 442     | 2,266 00   | 3,427   | 8,506 00   | 282     | 5,219 00   | 125     | 8,795 00   |
| Brown.....      | 1,217   | 5,133 00   | 675     | 4,123 00   | 215     | 4,423 00   | 157     | 9,833 00   |
| Butler.....     | 5,630   | 28,993 00  | 454     | 1,980 00   | 232     | 5,889 00   | 306     | 20,608 00  |
| Carroll.....    | 132     | 886 00     | 1,553   | 4,319 00   | 152     | 3,464 00   | 89      | 7,380 00   |
| Champaign.....  | 1,665   | 12,528 00  | 668     | 3,028 00   | 143     | 3,997 00   | 138     | 13,250 00  |
| Clarke.....     | 1,728   | 10,131 00  | 632     | 2,213 00   | 224     | 4,457 00   | 196     | 15,455 00  |
| Clermont.....   | 1,118   | 5,921 00   | 668     | 2,178 00   | 332     | 3,903 00   | 199     | 10,614 00  |
| Clinton.....    | 4,497   | 21,784 00  | 815     | 2,894 00   | 285     | 5,907 00   | 178     | 10,952 00  |
| Columbiana..... | 158     | 896 00     | 1,992   | 4,820 00   | 230     | 5,111 00   | 105     | 8,430 00   |
| Coshocton.....  | 604     | 3,507 00   | 4,432   | 11,386 00  | 249     | 5,279 00   | 122     | 9,505 00   |
| Crawford.....   | 762     | 3,990 00   | 1,069   | 2,763 00   | 202     | 3,769 00   | 127     | 7,459 00   |
| Cuyahoga.....   | 277     | 2,151 00   | 518     | 1,988 00   | 187     | 5,584 00   | 173     | 9,969 00   |
| Darke.....      | 2,930   | 14,465 00  | 287     | 946 00     | 534     | 9,615 00   | 259     | 17,134 00  |
| Defiance.....   | 307     | 3,178 00   | 254     | 680 00     | 207     | 3,120 00   | 169     | 11,320 00  |
| Delaware.....   | 2,750   | 16,015 00  | 2,354   | 6,892 00   | 166     | 4,703 00   | 173     | 14,047 00  |
| Erie.....       | 193     | 1,020 00   | 267     | 1,088 00   | 110     | 2,467 00   | 68      | 5,060 00   |
| Fairfield.....  | 1,551   | 9,089 00   | 1,085   | 3,386 00   | 312     | 7,084 00   | 170     | 12,599 00  |
| Fayette.....    | 4,622   | 29,198 00  | 564     | 1,702 00   | 147     | 4,471 00   | 148     | 11,940 00  |
| Franklin.....   | 4,550   | 21,984 00  | 1,112   | 4,336 00   | 294     | 7,515 00   | 221     | 16,310 00  |
| Fulton.....     | 406     | 2,599 00   | 766     | 2,505 00   | 154     | 3,524 00   | 103     | 8,377 00   |
| Gallia.....     | 529     | 2,141 00   | 465     | 1,167 00   | 209     | 3,496 00   | 130     | 6,824 00   |
| Geauga.....     | 98      | 731 00     | 794     | 2,758 00   | 178     | 5,247 00   | 70      | 5,285 00   |
| Greene.....     | 5,398   | 27,080 00  | 745     | 6,149 00   | 212     | 4,970 00   | 175     | 13,909 00  |
| Guernsey.....   | 263     | 1,496 00   | 7,621   | 17,585 00  | 233     | 4,410 00   | 124     | 7,407 00   |

## NUMBER OF DOMESTIC ANIMALS, WHICH DIED FROM DISEASES IN OHIO IN 1881—Concluded.

| Counties.        | Hogs.   |           | Sheep.  |           | Cattle. |          | Horses. |           |
|------------------|---------|-----------|---------|-----------|---------|----------|---------|-----------|
|                  | Number. | Value.    | Number. | Value.    | Number. | Value.   | Number. | Value.    |
| Hamilton .....   | 1,948   | 9,291 00  | 244     | 923 00    | 193     | 5,443 00 | 427     | 25,305 00 |
| Hancock .....    | 4,530   | 27,991 00 | 992     | 3,250 00  | 275     | 6,257 00 | 154     | 12,692 00 |
| Harlin .....     | 1,038   | 5,486 00  | 1,114   | 3,450 00  | 329     | 5,601 00 | 137     | 10,323 00 |
| Harrison .....   | 106     | 851 00    | 3,654   | 9,646 00  | 110     | 2,946 00 | 62      | 5,480 00  |
| Henry .....      | 577     | 2,497 00  | 323     | 849 00    | 232     | 3,863 00 | 108     | 9,017 00  |
| Highland .....   | 1,601   | 6,860 00  | 1,481   | 4,325 00  | 249     | 6,069 00 | 188     | 9,841 00  |
| Hocking .....    | 460     | 1,913 00  | 1,462   | 3,778 00  | 166     | 2,746 00 | 100     | 4,780 00  |
| Holmes .....     | 651     | 3,177 00  | 1,218   | 4,044 00  | 234     | 4,854 00 | 174     | 12,333 00 |
| Huron .....      | 396     | 2,508 00  | 1,566   | 4,422 00  | 255     | 6,463 00 | 158     | 12,912 00 |
| Jackson .....    | 287     | 1,072 00  | 316     | 672 00    | 182     | 3,029 00 | 106     | 5,275 00  |
| Jefferson .....  | 221     | 1,060 00  | 3,595   | 10,469 00 | 160     | 3,604 00 | 113     | 9,350 00  |
| Knox .....       | 364     | 2,133 00  | 4,003   | 10,947 00 | 185     | 4,236 00 | 114     | 10,315 00 |
| Lake .....       | 40      | 238 00    | 400     | 1,409 00  | 56      | 1,695 00 | 38      | 3,070 00  |
| Lawrence .....   | 280     | 1,216 00  | 117     | 286 00    | 92      | 1,800 00 | 76      | 4,461 00  |
| Licking .....    | 716     | 4,447 00  | 6,353   | 18,264 00 | 357     | 7,004 00 | 273     | 15,459 00 |
| Logan .....      | 1,712   | 9,098 00  | 2,080   | 5,995 00  | 259     | 3,395 00 | 173     | 14,050 00 |
| Lorain .....     | 248     | 1,554 00  | 1,088   | 3,673 00  | 140     | 4,729 00 | 85      | 6,080 00  |
| Lucas .....      | 908     | 3,746 00  | 261     | 755 00    | 238     | 4,636 00 | 115     | 8,500 00  |
| Madison .....    | 4,587   | 23,355 00 | 1,796   | 5,466 00  | 185     | 6,434 00 | 211     | 18,481 00 |
| Mahoning .....   | 205     | 989 00    | 1,499   | 5,623 00  | 156     | 4,778 00 | 92      | 7,375 00  |
| Marion .....     | 1,211   | 7,902 00  | 2,211   | 5,440 00  | 165     | 4,411 00 | 179     | 16,775 00 |
| Medina .....     | 252     | 1,393 00  | 1,186   | 3,731 00  | 230     | 5,642 00 | 105     | 8,556 00  |
| Meigs .....      | 461     | 1,636 00  | 1,030   | 2,665 00  | 186     | 3,525 00 | 142     | 7,055 00  |
| Mercer .....     | 2,469   | 10,053 00 | 267     | 810 00    | 347     | 5,637 00 | 189     | 12,506 00 |
| Miami .....      | 1,422   | 9,031 00  | 527     | 2,303 00  | 282     | 6,211 00 | 196     | 15,225 00 |
| Monroe .....     | 649     | 2,393 00  | 2,209   | 5,178 00  | 251     | 4,095 00 | 155     | 6,796 00  |
| Montgomery ..... | 2,727   | 14,815 00 | 261     | 1,070 00  | 365     | 7,432 00 | 239     | 16,403 00 |
| Morgan .....     | 164     | 1,075 00  | 1,630   | 4,842 00  | 142     | 2,814 00 | 96      | 6,130 00  |
| Morrow .....     | 297     | 1,749 00  | 2,162   | 6,109 00  | 185     | 4,282 00 | 101     | 8,840 00  |
| Muskingum .....  | 392     | 1,937 00  | 3,447   | 8,679 00  | 196     | 5,120 00 | 156     | 10,065 00 |

|                 |         |              |         |              |        |             |        |              |
|-----------------|---------|--------------|---------|--------------|--------|-------------|--------|--------------|
| Noble.....      | 302     | 1,501 00     | 2,333   | 5,737 00     | 188    | 3,226 00    | 95     | 5,735 00     |
| Ottawa.....     | 620     | 2,275 00     | 264     | 651 00       | 223    | 3,553 00    | 128    | 8,647 00     |
| Paulding.....   | 943     | 3,595 00     | 223     | 457 00       | 316    | 5,234 00    | 191    | 8,984 00     |
| Perry.....      | 279     | 1,370 00     | 1,276   | 4,107 00     | 116    | 2,610 00    | 86     | 5,411 00     |
| Pickaway.....   | 4,277   | 21,414 00    | 556     | 1,736 00     | 174    | 4,934 00    | 154    | 13,612 00    |
| Pike.....       | 682     | 2,253 00     | 849     | 2,585 00     | 149    | 2,844 00    | 155    | 7,670 00     |
| Portage.....    | 196     | 1,408 00     | 1,373   | 4,463 00     | 251    | 7,772 00    | 101    | 7,142 00     |
| Preble.....     | 1,937   | 8,706 00     | 79      | 1,951 00     | 247    | 4,676 00    | 162    | 9,207 00     |
| Putnam.....     | 2,232   | 10,959 00    | 440     | 1,169 00     | 302    | 5,301 00    | 169    | 12,822 00    |
| Richland.....   | 360     | 2,274 00     | 1,649   | 4,686 00     | 189    | 3,940 00    | 115    | 12,730 00    |
| Ross.....       | 3,580   | 18,020 00    | 425     | 1,261 00     | 227    | 6,374 00    | 212    | 13,865 00    |
| Sandusky.....   | 717     | 4,042 00     | 469     | 1,337 00     | 75     | 1,838 00    | 77     | 6,395 00     |
| Scioto.....     | 848     | 2,446 00     | 209     | 768 00       | 207    | 3,784 00    | 142    | 7,345 00     |
| Seneca.....     | 904     | 4,784 00     | 804     | 2,669 00     | 229    | 5,406 00    | 201    | 19,200 00    |
| Shelby.....     | 1,479   | 6,223 00     | 442     | 1,370 00     | 282    | 4,315 00    | 160    | 11,537 00    |
| Stark.....      | 598     | 3,554 00     | 1,428   | 4,572 00     | 427    | 9,180 00    | 233    | 19,465 00    |
| Summit.....     | 289     | 1,514 00     | 598     | 2,139 00     | 194    | 5,697 00    | 101    | 8,185 00     |
| Trumbull.....   | .....   | 2,367 00     | 3,877   | 11,885 00    | 951    | 19,153 00   | 326    | 17,735 00    |
| Tuscarawas..... | 448     | 2,025 00     | 2,596   | 6,325 00     | 254    | 4,676 00    | 125    | 7,620 00     |
| Union.....      | 828     | 4,228 00     | 2,253   | 6,466 00     | 123    | 3,872 00    | 154    | 16,935 00    |
| Van Wert.....   | 1,478   | 5,213 00     | 230     | 658 00       | 214    | 3,932 00    | 172    | 11,590 00    |
| Vinton.....     | 122     | 600 00       | 673     | 1,866 00     | 86     | 1,438 00    | 51     | 2,635 00     |
| Warren.....     | 3,479   | 16,946 00    | 1,003   | 3,507 00     | 244    | 6,065 00    | 180    | 12,086 00    |
| Washington..... | 376     | 1,969 00     | 1,686   | 5,067 00     | 270    | 4,065 00    | 161    | 7,873 00     |
| Wayne.....      | 672     | 3,517 00     | 847     | 3,424 00     | 291    | 6,965 00    | 178    | 18,050 00    |
| Williams.....   | 276     | 1,558 00     | 265     | 1,545 00     | 179    | 3,867 00    | 82     | 5,300 00     |
| Wood.....       | 1,031   | 6,134 00     | 647     | 1,951 00     | 215    | 4,554 00    | 167    | 12,552 00    |
| Wyandot.....    | 529     | 3,331 00     | 1,509   | 4,260 00     | 164    | 3,086 00    | 122    | 9,433 00     |
| Totals.....     | 109,342 | \$567,556 00 | 116,785 | \$341,727 00 | 19,687 | \$57,269 00 | 15,300 | \$922,473 00 |



## MANUFACTURING AND BUILDING STATISTICS.



## THE PRODUCTION OF IRON ORE DURING THE CENSUS YEAR ENDING JUNE 1, 1880, RETURNED TO THE CENSUS OFFICE.

## PRODUCTION OF IRON ORE BY STATES.

| Name of state.          | 1.                            | 2.                        | 3.   | 4.   | 5.                                  | 6.                                     | 7.                                 | 8.                      | 9.   | 10.   | 11.                        | 12.                        | 13.                                  | 14.                         | 15.  |
|-------------------------|-------------------------------|---------------------------|--|--|-------------------------------------|--|------------------------------------|-------------------------|--|---|----------------------------|----------------------------|--------------------------------------|-----------------------------|--|
|                         | Number of counties reporting. | Number of establishments. | Maximum yearly capacity of production (tons) iron ore. | Product of establishments, census year (tons). | Value of product of establishments. | Irregular product, census year (tons). | Total product, census year (tons). | Value of total product. | Value of all materials used in regular industry. | Wages paid in establishments of regular industry. | Men employed above ground. | Men employed below ground. | Boys under 16 employed above ground. | Boys employed below ground. | Total number of employees in regular establishments. |
| Totals .....            | 135                           | 805                       | 13,462,917   | 7,061,829                                      | \$20,470,756                        | 909,877                                | 7,971,706                          | \$23,167,007            | \$2,896,011                                      | \$9,538,117                                       | 16,345                     | 13,735                     | 1,339                                | 249                         | 31,698   |
| 1 Alabama .....         | 10                            | 17                        | 310,109  | 184,110  | 189,108                             | 7,566                                  | 191,676                            | 201,658                 | 17,625   | 128,342   | 590                        | 109                        | 33                                   | 6                           | 738  |
| 2 Connecticut .....     | 1                             | 4                         | 45,900   | 85,018   | 147,739                             | ...                                    | 85,018                             | 147,739                 | 20,853   | 61,167  | 179                        | 20                         | 1                                    | ...                         | 200  |
| 3 Delaware .....        | 1                             | 2                         | 18,390   | 9,728  | 6,553                               | ...                                    | 2,728                              | 6,553                   | 941  | 2,865   | 36                         | ...                        | ...                                  | ...                         | 47   |
| 4 Georgia .....         | 3                             | 7                         | 101,137  | 72,715   | 120,662                             | 13,711                                 | 91,416                             | 143,622                 | 8,345  | 108,798   | 287                        | 50                         | 5                                    | ...                         | 842  |
| 5 Kentucky .....        | 3                             | 6                         | 105,420  | 83,622   | 66,980                              | 31,267                                 | 64,909                             | 165,905                 | 8,100  | 69,319  | 255                        | 45                         | 25                                   | ...                         | 925  |
| 6 Indiana .....         | 1                             | 1                         | 12,000   | 6,000  | 9,000                               | 513                                    | 513                                | 1,018                   | ...  | ...   | ...                        | ...                        | ...                                  | ...                         | ...  |
| 7 Maine .....           | 1                             | 1                         | 145,298  | 67,940   | 118,050                             | ...                                    | 9,000                              | 9,000                   | 3,150  | 9,000   | 20                         | ...                        | ...                                  | ...                         | 20   |
| 8 Maryland .....        | 1                             | 13                        | 87,300   | 62,687   | 226,130                             | 81,688                                 | 130,628                            | 421,601                 | 28,726   | 61,138  | 265                        | 12                         | 22                                   | ...                         | 820  |
| 9 Massachusetts .....   | 1                             | 9                         | 2,225,385  | 1,894,712                                      | 6,034,648                           | ...                                    | 82,637                             | 226,130                 | 43,136   | 117,158   | 134                        | 224                        | 24                                   | ...                         | 382  |
| 10 Michigan .....       | 2                             | 43                        | 968,001  | 754,872  | 1,674,875                           | ...                                    | 1,894,712                          | 6,034,648               | 941,711  | 2,573,857   | 2,229                      | 3,120                      | 196                                  | 17                          | 5,562  |
| 11 Missouri .....       | 8                             | 48                        | 1,487,829  | 1,289,759                                      | 2,900,442                           | 2,500                                  | 386,197                            | 1,674,875               | 104,955  | 417,371   | 1,435                      | 358                        | 90                                   | 10                          | 1,908  |
| 12 New Jersey .....     | 6                             | 109                       | 2,146,129  | 1,289,759                                      | 3,496,132                           | 2,500                                  | 386,197                            | 2,910,442               | 594,229  | 1,806,257   | 1,385                      | 3,294                      | 98                                   | 69                          | 4,811  |
| 13 New York .....       | 12                            | 78                        | 2,146,129  | 1,289,759                                      | 3,496,132                           | 22,398                                 | 1,292,127                          | 3,654,422               | 534,386  | 1,507,395   | 2,063                      | 2,417                      | 140                                  | 35                          | 4,676  |
| 14 North Carolina ..... | 6                             | 9                         | 11,960   | 8,276  | 5,102                               | 42                                     | 8,318                              | 5,265                   | 905  | 4,059   | 28                         | 19                         | ...                                  | ...                         | 17   |
| 15 Oregon .....         | 1                             | 1                         | 22,400   | 6,972  | 4,069                               | ...                                    | 6,972                              | 6,969                   | 600  | 2,210   | 8                          | ...                        | ...                                  | ...                         | 44   |
| 16 Ohio .....           | 30                            | 30                        | 556,158  | 196,835  | 446,000                             | 348,468                                | 1,299,530                          | 1,299,530               | 23,800   | 329,723   | 1,033                      | 902                        | 43                                   | 38                          | 1,716  |
| 17 Pennsylvania .....   | 24                            | 358                       | 3,406,506  | 1,820,561                                      | 4,318,909                           | 365,114                                | 2,185,675                          | 6,517,079               | 525,105  | 2,192,167   | 5,190                      | 2,462                      | 583                                  | 62                          | 8,733  |
| 18 Tennessee .....      | 12                            | 34                        | 218,254  | 59,838   | 129,951                             | 8,900                                  | 104,465                            | 147,181                 | 8,679  | 83,529  | 443                        | 77                         | 82                                   | ...                         | 552  |
| 19 Texas .....          | 1                             | ...                       | ...  | ...  | ...                                 | ...                                    | 8,000                              | 8,000                   | ...  | ...   | ...                        | ...                        | ...                                  | ...                         | ...  |
| 20 Vermont .....        | 1                             | 1                         | 1,120  | 560  | 2,750                               | ...                                    | 560                                | 2,750                   | 536  | 1,560   | 8                          | 7                          | ...                                  | ...                         | 15   |
| 21 Virginia .....       | 9                             | 26                        | 1,404,524  | 169,883  | 884,381                             | 12,643                                 | 182,326                            | 459,886                 | 37,738   | 186,479   | 555                        | 36                         | 10                                   | ...                         | 388  |
| 22 West Virginia .....  | 6                             | 8                         | 140,520  | 60,371   | 66,586                              | 845                                    | 61,216                             | 101,557                 | 6,081  | 63,965  | 114                        | 150                        | 2                                    | ...                         | 266  |
| 23 Wisconsin .....      | 2                             | 2                         | 45,600   | 41,440   | 73,000                              | ...                                    | 41,440                             | 73,000                  | 2,250  | 17,000  | 87                         | 30                         | 3                                    | ...                         | 63   |

## PRODUCTION OF IRON ORE BY STATES—Concluded.

| Name of state.    | 16.               | 17.                 | 18.                             | 19.                      | 20.                | 21.                     | 22.                      | 23.  | 24.                                       | 25.                             | 26.             | 27.                   | 28.  | 29.                                      | 30.  |
|-------------------|-------------------|---------------------|---------------------------------|--------------------------|--------------------|-------------------------|--------------------------|--|---|---------------------------------|-----------------|-----------------------|--|--|--|
|                   | Number of miners. | Number of laborers. | Number of administrative force. | Number of steam engines. | Total horse-power. | Value of all machinery. | Cost of explosives used. | Number of horses used in regular industry. | Number of mules used in regular industry. | Amount used as working capital. | Value of plant. | Value of real estate. | Total capital employed and invested in the regular industry. | Number of tons on which royalty is paid. | Gross amount paid as royalty in census year. |
| Totals            | 17,023            | 12,492              | 1,253                           | 821                      | 24,838             | \$8,211,558             | \$484,482                | 2,689                                      | 1,245                                     | \$4,850,768                     | \$8,657,375     | \$48,274,149          | \$61,782,297   | 2,298,510                                | \$681,170                                    |
| 1 Alabama         | 503               | 216                 | 10                              | 6                        | 192                | 17,765                  | 4,240                    | 19   | 107                                       | 50,900                          | 46,770          | 438,772               | 538,442  | 49,688                                   | 5,085  |
| 2 Connecticut     | 100               | 90                  | 10                              | 5                        | 105                | 22,225                  | 3,689                    | 98   | 0   | 18,500                          | 30,800          | 388,000               | 428,300  | 23,677                                   | 42,146                                       |
| 3 Delaware        | 20                | 25                  | 2                               | 4                        | 40                 | 4,400                   | 3                        | 6  | 16  | 2,000                           | 6,300           | 40,000                | 46,300   | .....                                    | .....  |
| 4 Georgia         | 217               | 105                 | 20                              | 0                        | 0                  | 1,250                   | 4,200                    | 0  | 68  | 35,790                          | 33,935          | 101,200               | 170,925  | .....                                    | .....  |
| 5 Kentucky        | 224               | 88                  | 13                              | 0                        | 0                  | 0                       | 1,470                    | 91   | 26  | 42,000                          | 56,500          | 678,329               | 779,829  | 21,801                                   | 4,427  |
| 6 Indiana         | 12                | 8                   | .....                           | .....                    | .....              | .....                   | .....                    | .....                                      | .....                                     | .....                           | .....           | .....                 | .....  | .....                                    | .....  |
| 7 Maine           | 119               | 182                 | 18                              | 11                       | 263                | 17,164                  | 789                      | 37   | 45  | 2,000                           | 2,000           | 2,500                 | 6,500  | .....                                    | .....  |
| 8 Maryland        | 216               | 156                 | 10                              | 8                        | 220                | 34,000                  | 6,818                    | 50   | 2   | 44,450                          | 135,464         | 310,600               | 400,514  | 11,586                                   | 5,387  |
| 9 Massachusetts   | 3,163             | 2,189               | 210                             | 134                      | 6,574              | 888,558                 | 180,541                  | 380  | 37  | 22,400                          | 70,000          | 183,000               | 276,000  | 3,844                                    | 1,277  |
| 10 Michigan       | 1,126             | 680                 | 77                              | 17                       | 448                | 131,818                 | 28,972                   | 67   | 241                                       | 2,545,520                       | 2,789,944       | 12,452,311            | 17,496,775   | 867,610                                  | 161,871                                      |
| 11 Missouri       | 2,931             | 1,754               | 126                             | 152                      | 4,486              | 519,854                 | 105,130                  | 70   | 48  | 562,915                         | 841,228         | 4,096,223             | 5,586,558  | 140,587                                  | 65,142                                       |
| 12 New Jersey     | 2,209             | 2,216               | 180                             | 87                       | 3,039              | 634,006                 | 77,083                   | 323  | 48  | 587,650                         | 1,281,740       | 4,797,620             | 6,201,781  | 282,861                                  | 156,878                                      |
| 13 New York       | 38                | 4                   | 5                               | 2                        | 29                 | 1,850                   | 72                       | 0  | 2   | 1,900                           | 2,750           | 8,650                 | 13,300   | 181,612                                  | 71,316                                       |
| 14 North Carolina | 11                | 2                   | .....                           | .....                    | .....              | .....                   | .....                    | .....                                      | .....                                     | .....                           | .....           | .....                 | .....  | .....                                    | .....  |
| 15 Oregon         | 11                | 11                  | 1                               | 1                        | 16                 | 1,000                   | 288                      | 0  | 0   | 2,225                           | 5,000           | 9,750                 | 16,975   | .....                                    | .....  |
| 16 Ohio           | 1,213             | 450                 | 44                              | 5                        | 180                | 8,000                   | 7,918                    | 35   | 55  | 128,179                         | 263,145         | 857,401               | 1,248,725  | 38,921                                   | 6,754  |
| 17 Pennsylvania   | 4,717             | 3,630               | 386                             | 380                      | 9,117              | 834,658                 | 65,288                   | 1,316                                      | 305                                       | 780,064                         | 2,131,743       | 14,759,894            | 17,621,701   | 1,025,433                                | 437,759                                      |
| 18 Tennessee      | 419               | 109                 | 24                              | .....                    | .....              | .....                   | 1,209                    | 22   | 84  | 27,375                          | 36,065          | 410,450               | 473,920  | 51,033                                   | 10,129                                       |
| 19 Texas          | 15                | .....               | .....                           | .....                    | .....              | .....                   | .....                    | .....                                      | .....                                     | .....                           | .....           | .....                 | .....  | .....                                    | .....  |
| 20 Vermont        | 412               | 498                 | 80                              | 8                        | 164                | 37,785                  | 13,165                   | 61   | 97  | 500                             | 500             | 1,000                 | 2,000  | .....                                    | .....  |
| 21 Virginia       | 165               | 83                  | 8                               | 0                        | 0                  | 1,500                   | 1,228                    | 67   | 60  | 106,625                         | 206,000         | 1,498,500             | 1,900,125  | 51,044                                   | 11,223                                       |
| 22 West Virginia  | 33                | 28                  | 1                               | 1                        | 25                 | 3,000                   | 1,225                    | 10   | 4   | 10,000                          | 10,000          | 88,500                | 115,500  | 16,823                                   | 1,676  |
| 23 Wisconsin      | .....             | .....               | .....                           | .....                    | .....              | .....                   | .....                    | .....                                      | .....                                     | .....                           | .....           | .....                 | .....  | .....                                    | .....  |

¹Sixty-four oxen are also reported in Alabama.

## PRODUCTION OF IRON ORE—GENERAL AVERAGE BY STATES.

| Name of state.      | 1.                       | 2.                        | 3.                               | 4.                                    | 5.                            | 6.                                   | 7.   | 8.  | 9.  | 10.                                | 11.                                   | 12.                                 |
|---------------------|--------------------------|---------------------------|----------------------------------|---------------------------------------|-------------------------------|--------------------------------------|--|---|---|------------------------------------|---------------------------------------|-------------------------------------|
|                     | Product of largest mine. | Average product per mine. | Average number of hands to mine. | Average royalty paid per ton (cents). | Average yearly income of man. | Average monthly net earnings of man. | Average number of tons raised per day per man. | Average per cent. of year employed in mining. | Per cent. of year not employed in mining. | Per cent. of year lost in strikes. | Average price per ton of ore at mine. | Cost of labor per ton of ore mined. |
| Totals.....         | 280,000                  | 8,772                     | 39                               | 43.29                                 | 304.94                        | 33.20                                | 0.06   | 57.55   | 22.49                                     | 0.02                               | 2.90                                  | 1.35                                |
| Alabama.....        | 23,364                   | 10,830                    | 43                               | 11.44                                 | 171.67                        | 24.70                                | 1.43   | 57.01   | 42.09                                     | .....                              | 1.03                                  | 0.67                                |
| Connecticut.....    | 14,405                   | 8,754                     | 50                               | 178.00                                | 306.60                        | 27.90                                | 0.64   | 91.28   | 8.72                                      | .....                              | 4.23                                  | 1.75                                |
| Delaware.....       | 1,834                    | 1,363                     | 23                               | .....                                 | 60.04                         | 33.80                                | 1.08   | 18.00   | 81.01                                     | .....                              | 2.40                                  | 1.05                                |
| Georgia.....        | 44,225                   | 10,386                    | 46                               | .....                                 | 320.46                        | 33.81                                | 0.90   | 78.99   | 21.01                                     | .....                              | 1.66                                  | 1.50                                |
| Kentucky.....       | 17,455                   | 6,704                     | 65                               | 20.31                                 | 221.82                        | 27.18                                | 0.50   | 68.02   | 30.78                                     | 1.20                               | 2.65                                  | 2.07                                |
| Maine.....          | 6,000                    | 6,000                     | 20                               | .....                                 | 450.00                        | 112.51                               | 3.00   | 33.33   | 66.67                                     | .....                              | 1.50                                  | 1.50                                |
| Maryland.....       | 17,843                   | 4,457                     | 25                               | 46.70                                 | 192.28                        | 29.46                                | 1.08   | 54.32   | 45.68                                     | .....                              | 2.04                                  | 1.08                                |
| Massachusetts.....  | 19,079                   | 6,960                     | 42                               | 33.00                                 | 316.64                        | 32.04                                | 0.66   | 82.35   | 17.65                                     | .....                              | 2.04                                  | 1.87                                |
| Michigan.....       | 224,000                  | 42,668                    | 129                              | 44.00                                 | 471.79                        | 43.11                                | 1.20   | 91.19   | 8.81                                      | .....                              | 3.29                                  | 1.40                                |
| Missouri.....       | 128,708                  | 8,046                     | 39                               | 46.33                                 | 226.46                        | 25.03                                | 0.90   | 75.41   | 24.59                                     | .....                              | 4.38                                  | 1.08                                |
| New Jersey.....     | 85,622                   | 6,925                     | 44                               | 55.44                                 | 330.59                        | 30.64                                | 0.99   | 80.98   | 28.18                                     | 0.79                               | 8.64                                  | 2.13                                |
| New York.....       | 208,416                  | 15,994                    | 60                               | 56.29                                 | 328.59                        | 30.64                                | 0.99   | 71.08   | 10.62                                     | .....                              | 2.82                                  | 1.22                                |
| North Carolina..... | 1,696                    | 364                       | 5                                | .....                                 | 86.36                         | 17.18                                | 0.55   | 52.50   | 47.50                                     | .....                              | 1.56                                  | 1.24                                |
| Ohio.....           | 6,972                    | 6,972                     | 14                               | 17.35                                 | 157.86                        | 25.06                                | 3.16   | 58.12   | 41.88                                     | .....                              | 0.67                                  | 0.32                                |
| Pennsylvania.....   | 9,381                    | 6,928                     | 57                               | 42.69                                 | 196.79                        | 25.96                                | 0.61   | 63.13   | 36.15                                     | 0.72                               | 2.25                                  | 1.06                                |
| Tennessee.....      | 280,000                  | 5,065                     | 24                               | 42.69                                 | 290.65                        | 28.57                                | 0.91   | 76.04   | 23.80                                     | 0.16                               | 2.87                                  | 1.20                                |
| Texas.....          | 13,668                   | 2,045                     | 16                               | 19.85                                 | 155.84                        | 23.23                                | 0.87   | 55.91   | 44.09                                     | .....                              | 1.44                                  | 0.88                                |
| Vermont.....        | 500                      | 500                       | 15                               | .....                                 | 100.00                        | 25.00                                | 0.37   | 33.33   | 66.67                                     | .....                              | 4.91                                  | 2.68                                |
| Virginia.....       | 28,000                   | 4,526                     | 36                               | 22.18                                 | 203.98                        | 28.80                                | 1.08   | 58.66   | 41.34                                     | .....                              | 2.27                                  | 1.10                                |
| West Virginia.....  | 20,120                   | 7,540                     | 33                               | 6.40                                  | 241.45                        | 28.81                                | 1.08   | 60.84   | 29.79                                     | 0.37                               | 1.47                                  | 1.06                                |
| Wisconsin.....      | 89,200                   | 20,720                    | 31                               | .....                                 | 285.71                        | 85.71                                | 3.34   | 66.67   | 33.33                                     | .....                              | 1.76                                  | 0.41                                |

PRODUCTION OF IRON ORE.—GENERAL AVERAGE BY STATES—Concluded.

| Name of state.         | 13.                                    | 14.   | 15.   | 16.  | 17.   | 18.                                     | 19.                                 | 20.                                   | 21.   | 22.                                  | 23.                            | 24.  | 25.  | 26.  |
|------------------------|--|---|---|--|---|---|-------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------|--|--|--|
|                        | Cost of material per ton of ore mined. | Amount of interest, royalty, and profit per ton of ore. | Per cent. of value of product paid for labor. | Per cent. of value of product paid for material. | Per cent. of value of product left for royalty, profit, and interest. | Average horse-power of engines to mine. | Per cent. of miners to total force. | Per cent. of laborers in total force. | Per cent. of administrative force in total force. | Per cent. of capital in real estate. | Per cent. of capital in plant. | Per cent. of capital used for working capital. | Per cent. ratio of value of yearly product to total capital. | Per cent. ratio of tonnage produced to maximum capacity of production. |
| Totals.....            | 0.41                                   | 1.14  | 46.59   | 14.15  | 39.26   | 31                                      | 56.60                               | 39.45                                 | 3.96  | 78.14                                | 14.01                          | 7.85   | 33.13  | 52.45  |
| 1 Alabama.....         | 0.10                                   | 0.27  | 65.22   | 9.32   | 25.46   | 11                                      | 68.16                               | 29.27                                 | 2.57  | 81.80                                | 8.70                           | 9.49   | 28.00  | 56.37  |
| 2 Connecticut.....     | 0.60                                   | 1.87  | 41.38   | 14.19  | 44.52   | 26                                      | 50.00                               | 45.00                                 | 5.00  | 86.32                                | 9.30                           | 4.34   | 34.71  | 76.46  |
| 3 Delaware.....        | 0.85                                   | 1.00  | 43.72   | 14.30  | 41.92   | 20                                      | 42.55                               | 53.20                                 | 4.28  | 82.82                                | 13.04                          | 4.14   | 13.78  | 14.82  |
| 4 Georgia.....         | 0.11                                   | 0.07  | 90.14   | 6.91   | 2.95  | 20                                      | 63.45                               | 80.70                                 | 5.85  | 59.21                                | 19.95                          | 20.94  | 70.61  | 71.87  |
| 5 Kentucky.....        | 0.24                                   | 0.35  | 77.85   | 9.11   | 12.94   | .....                                   | 68.92                               | 27.08                                 | 4.00  | 86.98                                | 7.63                           | 5.89   | 11.40  | 81.80  |
| 6 Maine.....           | 0.52                                   | 0.52  | 100.00  | 35.00  | .....   | 20                                      | 60.00                               | 40.00                                 | .....   | 38.46                                | 30.77                          | 30.77  | 72.20  | 50.00  |
| 7 Maryland.....        | 0.41                                   | 0.57  | 51.79   | 20.10  | 28.11   | .....                                   | 38.17                               | 53.36                                 | 5.47  | 85.32                                | 27.62                          | 9.05   | 24.07  | 39.88  |
| 8 Massachusetts.....   | 0.68                                   | 1.06  | 51.81   | 19.07  | 28.12   | 24                                      | 56.54                               | 40.84                                 | 2.62  | 68.30                                | 25.96                          | 8.12   | 81.83  | 71.70  |
| 9 Michigan.....        | 0.51                                   | 1.38  | 42.65   | 15.61  | 41.75   | 153                                     | 56.87                               | 82.38                                 | 8.77  | 71.16                                | 15.94                          | 12.89  | 34.49  | 82.52  |
| 10 Missouri.....       | 0.27                                   | 2.98  | 24.92   | 6.27   | 66.81   | 9                                       | 60.46                               | 86.45                                 | 4.07  | 83.34                                | 12.11                          | 4.54   | 30.00  | 38.90  |
| 11 New Jersey.....     | 0.77                                   | 0.94  | 55.38   | 20.15  | 24.48   | 41                                      | 60.92                               | 33.46                                 | 2.62  | 77.36                                | 13.96                          | 9.08   | 46.77  | 60.74  |
| 12 New York.....       | 0.43                                   | 1.17  | 43.08   | 15.27  | 41.65   | 89                                      | 43.53                               | 47.40                                 | 4.06  | 77.98                                | 15.51                          | 6.51   | 42.84  | 57.69  |
| 13 North Carolina..... | 0.29                                   | 0.03  | 79.56   | 18.91  | 1.83  | 3                                       | 80.95                               | 8.51                                  | 10.94   | 65.04                                | 29.47                          | 14.28  | 88.36  | 27.35  |
| 14 Ohio.....           | 0.09                                   | 0.26  | 47.83   | 12.95  | 36.82   | 16                                      | 70.69                               | 14.28                                 | 7.14  | 57.44                                | 29.46                          | 13.11  | 37.51  | 81.13  |
| 15 Pennsylvania.....   | 0.12                                   | 0.47  | 73.60   | 5.31   | 37.06   | 4                                       | 70.57                               | 23.75                                 | 2.56  | 83.76                                | 21.07                          | 10.26  | 85.98  | 35.75  |
| 16 Tennessee.....      | 0.23                                   | 0.88  | 60.70   | 12.16  | 37.06   | 25                                      | 41.57                               | 43.75                                 | 4.42  | 83.76                                | 12.10                          | 4.14   | 24.51  | 53.41  |
| 17 Vermont.....        | 0.10                                   | 0.41  | 64.27   | 6.68   | 25.97   | .....                                   | 100.00                              | 19.74                                 | 4.35  | 86.60                                | 7.62                           | 5.78   | 37.42  | 41.21  |
| 18 Virginia.....       | 0.96                                   | 1.27  | 54.54   | 19.49  | 41.70   | 6                                       | 43.88                               | 44.65                                 | 8.45  | 60.00                                | 25.00                          | 26.00  | 187.50   | 50.00  |
| 19 West Virginia.....  | 0.22                                   | 0.95  | 48.47   | 9.63   | 41.70   | .....                                   | 62.08                               | 34.96                                 | 8.01  | 70.62                                | 11.35                          | 6.89   | 21.34  | 12.08  |
| 20 Wisconsin.....      | 0.03                                   | 0.33  | 72.22   | 6.73   | 22.06   | .....                                   | 43.88                               | 43.16                                 | 9.45  | 82.72                                | 14.35                          | 9.05   | 80.52  | 42.96  |
| 21 Wisconsin.....      | 0.05                                   | 1.30  | 23.29   | 3.03   | 73.63   | 13                                      | 53.23                               | 45.16                                 | 1.90  | 86.02                                | 5.37                           | 8.00   | 89.35  | 90.88  |

\* Loss.

## REMARKS ON TABLE I.

Table I contains the principal results thus far compiled from the schedules of the production of iron ore during the census year ending June 1, 1880. The ton of 2,000 pounds invariably used.

The second column of Table I gives the number of mines or establishments which have a regular industrial organization, and from whom it was possible to obtain an account of the capital, wages, and materials employed.

The sixth column, headed "irregular product," gives the amount of iron ore raised between the above dates by persons the principal part of whose livelihood was obtained in some other occupation, generally farming. In twelve of the states there are localities where soft ore can be obtained from surface diggings. These are worked by farmers during the intervals of agricultural employment, the product drawn by farm teams to the nearest furnace and sold. The quantities of ore so produced by individuals vary from 5 to 500 tons. In some instances, again, furnace companies own the land on which the ore is dug, and hire the farmers of the neighborhood to deliver it at the furnace for a fixed price per ton. This work is done in such an irregular and desultory manner that the only items safely attainable are the amount and value of the product, although the total so produced amounts to over a ninth 11.4 per cent.) of the entire tonnage of the country. An account of purchases of ore was obtained from furnace companies in these localities, with the name of the producer, the price and technical name of the ore, and the name of the county where the ore was mined, or, more properly, dug. Great care has been taken to avoid duplication of any of the amounts so produced, by comparing the names taken from the books of the smelting establishments with the names on the regular schedules of production received from our agents.

It will therefore be observed that no items based on this "irregular product" appear in the columns of employes, wages, materials, capital, etc.

The columns of production, both "regular" and "irregular," contain no estimates, but are made up from authentic returns.

A small amount of ore raised in Colorado is omitted, as it is used as a flux, and does not, as yet, affect the iron manufacturing industry.

The total production, 7,971,706 tons, exceeds the amount reported as consumed in manufacturing establishments by Mr. Swank (7,709,706 tons) by 262,000 tons. There was imported during the census year at the ports of Buffalo, Oswego, Philadelphia, New York, and Baltimore 439,451 tons, from which it would appear that the stocks of ore on hand must have increased during the census year about 701,451 tons, or that only 91.66 per cent. of the ore produced (and imported) was consumed during the period. In view of the fact that there was a scarcity of iron ore in 1879, and that many new mines were opened in consequence, whose stocks failed to reach consumers before the summer of 1880, the two results are easily reconcilable.

The value of the ore is taken at the mine, or at the point of delivery to a customer or a transportation company, but always at the point where the expenses of labor and material which come under our consideration, cease. Where the ore is smelted by the same company which mines it, it not unfrequently happens that the cost and value as returned are the same, since the ore is regarded as part of the furnace supplies. This has had the effect of depressing slightly the value returned to us below

the market price, and of carrying part of the profits of mining into the manufacture of pig iron.

In nearly all of the iron mining districts of the country, though the systems of labor vary, it is the custom that each miner or underground laborer furnish his oil or candle, and when working by the ton, his own powder and fuse. The amounts thus expended have, as far as possible, been deducted from the pay of the men and added to the cost of material, in order that the column headed "wages" might more nearly represent the net cash income of the laborer available for his support.

"Labor" is classified with regard to age and occupation. In the underground mines the classes of employees are well defined. In the open-cut and quarry mines the distinction between laborers and miners is more indefinite.

"Materials used" covers everything consumed in the business, including, among the more important items, feed for animals, timber, fuel, repairs of all kinds, tools, powder, fuse, lights, etc.

"Capital" is divided into—

First, "working capital," or the sum of money required to run the mine from month to month and to pay wages and buy materials in producing the stock that is ordinarily carried. Taking the broad view of the entire industry, this portion of the capital is represented by marketable product and is not jeopardized.

Second, "plant," which represents the permanent openings, roads, buildings, machinery, etc., which are subject to rapid deterioration, require constant repairs, and are of little value when the mine is exhausted.

Third, "real estate," which means the land as a mineral producer, its value as such being considered apart from its possible value for agricultural or forestry purposes. This value is a fund which is constantly diminished as the ore is withdrawn, and eventually reaches zero; and must be made good by capitalizing the royalties. The lands in question are not wild lands, but such as are attached to a working mine. Their acreage cannot be given, as iron ore deposits are irregular in their occurrence, but their extent is such that for all practical purposes their present annual yield may be regarded as not likely to be diminished for many years.

#### REMARKS ON TABLE II.

Table II contains the averages drawn from the data in Table I.

In finding the average net income of a man, the three classes of labor are considered together, and two boys are considered the equivalent of one man in earning capacity.

The year, which is divided into percentages of time lost and made, is the working year of twelve months of 25 working days each.

The small amount of time lost in strikes, equivalent to the average working life-time of two men only, shows that no serious conflict between capital and labor arose during the census year in this industry.

The low rate of monthly wages must be qualified by the consideration that the miner receives the advantages of low rent and prices of the necessities of life, and in some cases privileges which cannot be brought into columns of statistics, but which tend to equalize his condition with the higher paid labor of cities.

As stated before, the price of ore in some of the states, notably Georgia, North Carolina, Tennessee, Ohio, Virginia, and West Virginia, is seriously lowered, by the fact that it is returned by furnace companies who, in many cases, include, in the

price given, no allowance for royalty nor profit, as they charge it to their furnaces at cost. We have not felt at liberty to change the price fixed by a producer without positive information.

The product would replace the capital employed and invested in little more than three years, but the profits and royalty would require nearly seven and three-quarter years to effect the same result. It requires an investment of \$8.75 on the average to produce a ton of ore yearly.

The annual product, as will be observed, is but little in excess of one-half of the maximum capacity. The mines which yield ore fit for the manufacture of Bessemer steel, however, approach much nearer their greatest possible yield. "Maximum capacity" means an estimate of what could be produced from present developments, with present appliance, under the stimulus of a pressing demand. It could be attained with an increase of working capital and labor only. Its excess over real product is partly accounted for by the fact that many new mines went into operation during the latter part of the year.

LIST OF IRON PRODUCING STATES IN ORDER OF THE PRODUCTION  
OF 1880.

|    | States.                | Total product. | Per cent. of total<br>product. | Per cent of<br>total value of<br>product. |
|----|------------------------|----------------|--------------------------------|---|
|    |                        | <i>Tons.</i>   |                                |   |
| 1  | Pennsylvania.....      | 2,185,675      | 27.418                         | 23.8144                                   |
| 2  | Michigan .....         | 1,834,712      | 23.015                         | 26.0485                                   |
| 3  | New York.....          | 1,262,127      | 25.833                         | 15.7743                                   |
| 4  | New Jersey .....       | 757,372        | 9.501                          | 12.5629                                   |
| 5  | Ohio .....             | 547,303        | 6.866                          | 5.4789                                    |
| 6  | Missouri .....         | 386,197        | 4.845                          | 7.2296                                    |
| 7  | Alabama .....          | 191,676        | 2.404                          | 0.8714                                    |
| 8  | Virginia.....          | 182,326        | 2.287                          | 1.8988                                    |
| 9  | Maryland .....         | 139,628        | 1.752                          | 1.8202                                    |
| 10 | Tennessee.....         | 104,465        | 1.311                          | 0.6353                                    |
| 11 | Georgia .....          | 91,416         | 1.147                          | 0.6199                                    |
| 12 | Kentucky .....         | 64,809         | 0.813                          | 0.7161                                    |
| 13 | Massachusetts .....    | 62,637         | 0.786                          | 0.9761                                    |
| 14 | West Virginia.....     | 61,216         | 0.768                          | 0.4384                                    |
| 15 | Wisconsin .....        | 41,440         | 0.520                          | 0.3151                                    |
| 16 | Connecticut .....      | 35,018         | 0.439                          | 0.6380                                    |
| 17 | Oregon.....            | 6,972          | 0.087                          | 0.0202                                    |
| 18 | Maine .....            | 6,000          | 0.075                          | 0.0388                                    |
| 19 | Texas .....            | 3,600          | 0.045                          | 0.0350                                    |
| 20 | North Carolina .....   | 3,318          | 0.042                          | 0.0228                                    |
| 21 | Delaware .....         | 2,726          | 0.034                          | 0.0283                                    |
| 22 | Vermont .....          | 560            | 0.007                          | 0.0119                                    |
| 23 | Indiana .....          | 513            | 0.006                          | 0.0044                                    |
|    | The United States..... | 7,971,706      |                                |   |

THE PRODUCTION OF BITUMINOUS COAL DURING THE CENSUS YEAR ENDING JUNE 1, 1890, RETURNED TO THE CENSUS OFFICE.  
PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN.

| Name of state.      | Number of counties. | Number of establish-ments. | Maximum capacity of yearly production, tons. | Product of establish-ments census year, tons. | Value of product at mines. | Irregular product, tons. | Total product census year, tons. | Value of total product at mines. | Value of material used in mines census year. | Wages paid to all classes of labor. |
|---------------------|---------------------|----------------------------|--|---|----------------------------|--------------------------|----------------------------------|----------------------------------|--|-------------------------------------|
|                     |                     |                            |  |   |                            |                          |                                  |                                  |  |                                     |
| Total.....          | 314                 | 2,943                      | 74,154,273                                   | 40,311,459                                    | \$49,044,498               | 628,569                  | 40,940,028                       | \$49,733,603                     | \$4,661,602                                  | \$30,707,059                        |
| Alabama.....        | 6                   | 19                         | 451,922                                      | 322,934                                       | 475,559                    | 1,038                    | 323,972                          | 476,911                          | 48,583                                       | 328,788                             |
| Arkansas.....       | 4                   | 14                         | 57,440                                       | 14,778  | 33,535                     | .....                    | 14,778                           | 33,535                           | 1,135  | 20,450                              |
| Georgia.....        | 1                   | 2                          | 165,000                                      | 154,644                                       | 231,005                    | .....                    | 154,644                          | 231,005                          | 9,500  | 85,179                              |
| Illinois.....       | 46                  | 590                        | 13,808,709                                   | 6,090,514                                     | 8,730,755                  | 25,863                   | 6,115,377                        | 8,779,832                        | 796,149                                      | 6,035,019                           |
| Indiana.....        | 19                  | 216                        | 3,110,983                                    | 1,410,406                                     | 2,143,003                  | 4,831                    | 1,454,327                        | 2,150,258                        | 158,004                                      | 1,405,164                           |
| Iowa.....           | 25                  | 227                        | 3,896,865                                    | 1,442,333                                     | 2,473,155                  | 18,783                   | 1,461,116                        | 2,507,453                        | 249,820                                      | 1,554,686                           |
| Kansas.....         | 24                  | 189                        | 1,140,518                                    | 763,207                                       | 1,497,268                  | 7,945                    | 771,142                          | 1,516,544                        | 47,485                                       | 1,588,990                           |
| Kentucky.....       | 40                  | 65                         | 2,435,776                                    | 935,857                                       | 1,123,046                  | 10,431                   | 946,298                          | 1,134,960                        | 85,965                                       | 887,474                             |
| Maryland.....       | 2                   | 32                         | 4,532,832                                    | 2,227,844                                     | 2,534,455                  | 1,073                    | 2,228,917                        | 2,535,537                        | 194,942                                      | 1,370,079                           |
| Michigan.....       | 2                   | 6                          | 141,800                                      | 100,800                                       | 224,500                    | .....                    | 100,800                          | 224,500                          | 7,750  | 146,000                             |
| Missouri.....       | 85                  | 144                        | 1,120,112                                    | 543,990                                       | 1,037,100                  | 12,314                   | 556,304                          | 1,061,225                        | 55,756                                       | 642,772                             |
| Nebraska.....       | 1                   | 1                          | 700  | 200   | 400                        | .....                    | 200                              | 400                              | 50   | 300                                 |
| North Carolina..... | 1                   | 1                          | 700  | 350   | 400                        | .....                    | 350                              | 400                              | 50   | 300                                 |
| Ohio.....           | 30                  | 618                        | 12,063,880                                   | 5,922,853                                     | 7,629,488                  | 75,742                   | 6,008,595                        | 7,719,767                        | 931,298                                      | 5,100,547                           |
| Pennsylvania.....   | 29                  | 686                        | 26,229,031                                   | 18,004,088                                    | 13,157,151                 | 420,175                  | 18,425,163                       | 18,567,120                       | 1,754,002                                    | 10,963,583                          |
| Tennessee.....      | 3                   | 20                         | 746,050                                      | 494,491                                       | 628,954                    | 640                      | 485,131                          | 629,724                          | 46,323                                       | 386,765                             |
| Virginia.....       | 9                   | 4                          | 105,740                                      | 40,520  | 92,837                     | 2,559                    | 43,079                           | 99,902                           | 11,614                                       | 71,417                              |
| West Virginia.....  | 28                  | 129                        | 4,116,485                                    | 1,792,570                                     | 1,971,847                  | 47,275                   | 1,839,845                        | 2,013,671                        | 261,046                                      | 1,298,316                           |



## PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN—Continued.

| Name of state.      | Men employed above ground. |        | Men employed below ground. |     | Boys under 16 employed above ground. |       | Boys under 16 employed below ground. |     | Total employees. |            | Number of steam engines. |         | Horse-power of steam engines. |    | Value of all machinery, including engines. |    | Value of explosives used census year. |    | Amount employed as working capital. |    |
|---------------------|----------------------------|--------|----------------------------|-----|--------------------------------------|-------|--------------------------------------|-----|------------------|------------|--------------------------|---------|-------------------------------|----|--|----|---------------------------------------|----|-------------------------------------|----|
|                     | 11                         | 12     | 12                         | 13  | 13                                   | 14    | 14                                   | 15  | 16               | 17         | 18                       | 19      | 20                            | 20 | 20   | 20 | 20                                    | 20 | 20                                  | 20 |
| Total.....          | 13,842                     | 76,512 | 755                        | 17  | 21                                   | 5,986 | 98,475                               | 812 | 24,728           | 82,403,211 | 11,100                   | 888,313 | \$8,191,960                   |    |  |    |                                       |    |                                     |    |
| Alabama.....        | 625                        | 850    | 17                         | 8   | 21                                   | 2     | 1,513                                | 12  | 425              | 46,400     | 11,100                   | 888,313 | \$8,191,960                   |    |  |    |                                       |    |                                     |    |
| Arkansas.....       | 22                         | 68     | 8                          | 8   | 21                                   | 2     | 1,513                                | 12  | 425              | 46,400     | 11,100                   | 888,313 | \$8,191,960                   |    |  |    |                                       |    |                                     |    |
| Georgia.....        | 257                        | 185    | 7                          | 7   | 171                                  | 171   | 4,496                                | 65  | 8,294            | 597,184    | 8,775                    | 267,730 | 30,745                        |    |  |    |                                       |    |                                     |    |
| Illinois.....       | 2,152                      | 13,128 | 7                          | 7   | 650                                  | 650   | 16,301                               | 298 | 8,294            | 597,184    | 8,775                    | 267,730 | 30,745                        |    |  |    |                                       |    |                                     |    |
| Indiana.....        | 570                        | 3,748  | 12                         | 12  | 171                                  | 171   | 4,496                                | 65  | 8,294            | 597,184    | 8,775                    | 267,730 | 30,745                        |    |  |    |                                       |    |                                     |    |
| Iowa.....           | 804                        | 3,964  | 12                         | 12  | 210                                  | 210   | 5,024                                | 57  | 1,445            | 126,218    | 126,218                  | 126,218 | 273,350                       |    |  |    |                                       |    |                                     |    |
| Kansas.....         | 288                        | 3,142  | 6                          | 6   | 181                                  | 181   | 3,617                                | 4   | 120              | 51,150     | 51,150                   | 51,150  | 273,350                       |    |  |    |                                       |    |                                     |    |
| Kentucky.....       | 679                        | 1,958  | 67                         | 67  | 122                                  | 122   | 2,826                                | 18  | 522              | 126,050    | 126,050                  | 126,050 | 273,350                       |    |  |    |                                       |    |                                     |    |
| Maryland.....       | 505                        | 2,680  | 87                         | 87  | 475                                  | 475   | 3,677                                | 7   | 285              | 126,050    | 126,050                  | 126,050 | 273,350                       |    |  |    |                                       |    |                                     |    |
| Michigan.....       | 51                         | 265    | 65                         | 65  | 412                                  | 412   | 3,677                                | 6   | 285              | 126,050    | 126,050                  | 126,050 | 273,350                       |    |  |    |                                       |    |                                     |    |
| Missouri.....       | 253                        | 2,096  | 12                         | 12  | 238                                  | 238   | 2,569                                | 13  | 518              | 126,050    | 126,050                  | 126,050 | 273,350                       |    |  |    |                                       |    |                                     |    |
| Nebraska.....       | 1                          | 5      | 1                          | 1   | 1                                    | 1     | 5                                    | 5   | 5                | 5          | 5                        | 5       | 5                             |    |  |    |                                       |    |                                     |    |
| North Carolina..... | 1                          | 2      | 1                          | 1   | 1                                    | 1     | 4                                    | 4   | 4                | 4          | 4                        | 4       | 4                             |    |  |    |                                       |    |                                     |    |
| Ohio.....           | 1,852                      | 13,628 | 98                         | 98  | 755                                  | 755   | 16,331                               | 131 | 3,835            | 386,904    | 386,904                  | 386,904 | 1,177,328                     |    |  |    |                                       |    |                                     |    |
| Pennsylvania.....   | 4,489                      | 26,550 | 268                        | 268 | 1,941                                | 1,941 | 33,248                               | 170 | 5,391            | 730,189    | 730,189                  | 730,189 | 3,460,967                     |    |  |    |                                       |    |                                     |    |
| Tennessee.....      | 242                        | 683    | 65                         | 65  | 62                                   | 62    | 1,062                                | 6   | 132              | 10,750     | 10,750                   | 10,750  | 65,750                        |    |  |    |                                       |    |                                     |    |
| Virginia.....       | 124                        | 112    | 24                         | 24  | 1                                    | 1     | 261                                  | 15  | 738              | 75,100     | 75,100                   | 75,100  | 1,336                         |    |  |    |                                       |    |                                     |    |
| West Virginia.....  | 924                        | 3,370  | 31                         | 31  | 172                                  | 172   | 4,497                                | 19  | 404              | 113,333    | 113,333                  | 113,333 | 357,250                       |    |  |    |                                       |    |                                     |    |

## PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN—Concluded.

| Name of state. | 21              | 22                    | 23   | 24                   | 25                      | 26                          | 27  | 28                            | 29  | 30   |
|----------------|-----------------|-----------------------|--|----------------------|-------------------------|-----------------------------|---|-------------------------------|---|--|
|                | Value of plant. | Value of real estate. | Total capital employed and invested in establishments. | Tons paying royalty. | Amount paid as royalty. | Acres coal land worked out. | Acres coal land unworked, attached to working collieries. | Acres coal land un-specified. | Grand total of capital, both establishments and irregular workings. | Acres available coal lands attached to working establishments. |
| <b>Total</b>   | \$19,458,107    | \$62,354,034          | \$39,999,101   | 18,680,864           | \$1,964,076             | 56,101                      | 206,151   | 204,491                       | \$68,517,464  | 410,042  |
| Alabama        | 270,838         | 329,475               | 705,808  | 86,494               | 14,227                  | 155                         | 2,555   | 2,440                         | 772,853   | 4,965  |
| Arkansas       | 311,000         | 100,000               | 441,745  | 15,000               | 1,575                   | 62                          | 16,028  | 81                            | 15,000  | 81   |
| Georgia        | 8,153,457       | 6,100,460             | 10,418,552   | 2,763,857            | 238,258                 | 19,143                      | 25,302  | 29,549                        | 441,745   | 18,028   |
| Illinois       | 773,446         | 1,146,559             | 2,268,969  | 889,356              | 137,311                 | 2,854                       | 8,000   | 2,407                         | 10,634,261  | 55,061   |
| Indiana        | 860,672         | 1,044,915             | 2,778,957  | 684,764              | 160,157                 | 594                         | 3,302   | 16,628                        | 2,304,720   | 10,407   |
| Iowa           | 732,252         | 893,385               | 1,947,657  | 218,490              | 23,017                  | 1,285                       | 30,748  | 1,600                         | 2,778,957   | 20,128   |
| Kansas         | 853,957         | 11,367,000            | 15,142,257   | 412,941              | 46,658                  | 3,262                       | 14,249  | 3,887                         | 1,683,537   | 34,635   |
| Kentucky       | 100             | 40,000                | 40,170   | 1,000                | 1,000                   | 1,000                       | 1,000   | 1,000                         | 1,000   | 1,000  |
| Maryland       | 8,258,581       | 8,258,581             | 12,065,540   | 2,680,108            | 553,468                 | 9,984                       | 33,983  | 24,651                        | 13,659,664  | 1,200  |
| Michigan       | 7,422,324       | 27,134,033            | 37,855,084   | 5,064,817            | 728,735                 | 17,780                      | 60,314  | 57,467                        | 86,709,344  | 54,339   |
| Missouri       | 135,371         | 1,720,547             | 1,855,918  | 141,818              | 9,380                   | 1,000                       | 1,000   | 1,000                         | 1,000   | 1,000  |
| Nebraska       | 100             | 40,000                | 40,170   | 1,000                | 1,000                   | 1,000                       | 1,000   | 1,000                         | 1,000   | 1,000  |
| North Carolina | 100             | 40,000                | 40,170   | 1,000                | 1,000                   | 1,000                       | 1,000   | 1,000                         | 1,000   | 1,000  |
| Ohio           | 8,258,581       | 8,258,581             | 12,065,540   | 2,680,108            | 553,468                 | 9,984                       | 33,983  | 24,651                        | 13,659,664  | 1,200  |
| Pennsylvania   | 7,422,324       | 27,134,033            | 37,855,084   | 5,064,817            | 728,735                 | 17,780                      | 60,314  | 57,467                        | 86,709,344  | 54,339   |
| Tennessee      | 135,371         | 1,720,547             | 1,855,918  | 141,818              | 9,380                   | 1,000                       | 1,000   | 1,000                         | 1,000   | 1,000  |
| Virginia       | 1,447,915       | 3,367,259             | 5,402,424  | 724,861              | 111,708                 | 1,052                       | 10,765  | 35,384                        | 5,750,074   | 46,659   |
| West Virginia  | 1,447,915       | 3,367,259             | 5,402,424  | 724,861              | 111,708                 | 1,052                       | 10,765  | 35,384                        | 5,750,074   | 46,659   |

## REMARKS ON TABLE I.

Column No. 2 gives the number of separate individual "establishments" from which schedules have been received. As a rule each schedule received represents what is ordinarily called "a mine," but in some cases one schedule necessarily contains all the data of a company which works one or more shafts not connected underground, and keeps no separate record of the product or labor of each of their mine openings. Such cases—though from the point of view of a mine engineer they might represent two or more mines—we have been obliged to consider as one "industrial establishment." In the anthracite field this question as to what should constitute the industrial unit in the census report cannot arise, since there the word "colliery" has a definite signification, i. e., all the mine openings whose product goes to a single breaker building and is there mixed before delivery. No such absolute distinguishing criterion exists in the iron ore and bituminous coal industry, but the term "industrial establishment" must be taken to mean an organization, the managers of which keep a record in such manner that the data required for the census can be obtained for it separately. There are, however, not more than five or six cases where any doubt on this point can arise.

Column 3, headed "Maximum capacity," represents the number of tons which the operators claim could be raised yearly from the present openings with the present facilities, if the market would take it. It is unexpectedly large, and possibly in some cases based on too sanguine estimate of capacity. As will be noticed, the average time run was only nine months of the year, which would indicate that the capacity of the mines was at least one-third more than the product.

Column 4 gives the production of mines supplying the general market, in tons of 2,000 pounds. It also is larger than was anticipated, but there is no reason to suppose it exaggerated. For instance, the production of Pennsylvania is given in the *Mine Inspector's Report* (see "Annual Report of the Secretary of Internal Affairs" for 1879-80, pages 289, 362, and 410) at 18,837,962 tons. This summation is based largely on estimates, and covers the year ending December 1, 1880, thus embracing a period marked by a more active demand for coal and coke than the census year ending June 1, 1880. Our total is 18,004,988, a difference of 4.4 per cent., which is less than the natural increase between the two periods.

The 6th column is headed "Irregular product." Under this has been gathered the output of all the small operations where coal is mined in small quantities for local consumption. In many cases, in some of the bituminous fields, a farmer digs coal from the outcrop of his own farm and supplies his own, and perhaps one or two neighboring families. This industry is analogous to the cutting of wood for domestic fuel, and has no bearing on the mining industry of the country. The whole amount so produced is only 628,569 tons, and it might as well be disregarded hereafter. The iron ore mined in a small way eventually reaches the general market, but the coal does not. No labor is hired and no machinery is used, and the work is carried on when there is nothing else to do on the farm. Strictly speaking, no capital is employed, but the value of the land, as coal land, has been assessed and included in column 29, headed "Grand total of capital." There were over 5,000 of these small operations or "farmers' diggings" reported, and the labor of gathering the statistics from them is entirely disproportioned to the value of the results. They average less than 125 tons yearly.

All the other columns, except the 7th, 8th, and 29th, apply to the regular mines or "establishments" only.

In column 5 the value is taken at the "mine's mouth," or rather at the point where the product is delivered for transportation to market.

Column 9, "value of materials," covers mine supplies consumed, including powder, fuse, iron, steel, timber, lumber, wire, rope, etc., whether bought by the miners or by the operators.

Column 10 covers wages paid to all classes of labor during the census year, and represents the amount received by the men, less the amount paid by them for material, as powder, fuse, etc., which, in many cases, are charged to the miners and deducted at the end of the month from their gross wages. The necessity of making this deduction, when not already made on the return, has involved a great deal of extra labor which could not well be avoided, since the average net annual income of the miner available to the support of himself and his family is clearly one of the important items which the census should seek to ascertain with accuracy.

The meaning of the columns relating to capital has been sufficiently explained in the former bulletins on anthracite coal, iron ore, and copper, and need not be repeated here.

An endeavor was made to ascertain the number of acres of coal lands that were worked out. This has not been altogether successful, as in many cases it was impossible to answer the question with approximate accuracy. In other cases the upper seam only was worked out over a certain area, leaving one or more below untouched. The sum of the three columns of acres is *but a very small fraction of the total available coal land*. The sum in question, 466,743 acres, represents the land attached to working collieries, and averages \$133 an acre. The fields are so extensive that only those lands which have special advantages of position; ease of mining, or quality of product, have any present industrial value as mineral lands.

**RANK OF THE STATES EAST OF THE 100<sup>TH</sup> MERIDIAN, PRODUCING BITUMINOUS COAL IN THE CENSUS YEAR ENDING JUNE 1, 1880.**

|    | Name of state.       | Product of regular mines, tons of 2,000 pounds. | Percentage of total product. |
|----|----------------------|---|------------------------------|
|    | <b>Total.....</b>    | <b>40,311,459</b>                               | <b>100.00</b>                |
| 1  | Pennsylvania.....    | 18,004,988                                      | 44.665                       |
| 2  | Illinois .....       | 6,089,514                                       | 15.107                       |
| 3  | Ohio .....           | 5,932,853                                       | 14.718                       |
| 4  | Maryland .....       | 2,227,844                                       | 5.527                        |
| 5  | West Virginia .....  | 1,792,570                                       | 4.447                        |
| 6  | Indiana .....        | 1,449,496                                       | 3.596                        |
| 7  | Iowa .....           | 1,442,333                                       | 3.578                        |
| 8  | Kentucky .....       | 935,857   | 2.322                        |
| 9  | Kansas.....          | 963,297   | 1.894                        |
| 10 | Missouri .....       | 543,990   | 1.349                        |
| 11 | Tennessee .....      | 494,491   | 1.227                        |
| 12 | Alabama .....        | 322,934   | 0.801                        |
| 13 | Georgia .....        | 154,644   | 0.383                        |
| 14 | Michigan.....        | 100,800   | 0.250                        |
| 15 | Virginia.....        | 40,520  | 0.100                        |
| 16 | Arkansas.....        | 14,778  | 0.036                        |
| 17 | Nebraska.....        | 200   | .....                        |
| 18 | North Carolina ..... | 250   | .....                        |

The three leading States, Pennsylvania, Illinois, and Ohio, produce nearly three-fourths, and the eight leading States nearly nineteen-twentieths of the entire product.

**RANK OF STATES EAST OF THE 100<sup>TH</sup> MERIDIAN, AS PRODUCERS OF BITUMINOUS COAL, ACCORDING TO THE CENSUS OF 1870.**

|    | Name of state.     | Per cent. gain in 1880. |
|----|--------------------|-------------------------|
| 1  | Pennsylvania ..... | 131                     |
| 2  | Illinois .....     | 132                     |
| 3  | Ohio .....         | 135                     |
| 4  | Maryland .....     | 22                      |
| 5  | Missouri .....     | 13*                     |
| 6  | West Virginia..... | 194                     |
| 7  | Indiana.....       | 231                     |
| 8  | Iowa .....         | 447                     |
| 9  | Kentucky.....      | 521                     |
| 10 | Tennessee .....    | 270                     |
| 11 | Virginia .....     | 34*                     |
| 12 | Kansas .....       | 2217                    |
| 13 | Michigan .....     | 258                     |
| 14 | Alabama .....      | 2836                    |

The United States, exclusive of the territories, has gained 134.4 per cent. in weight of product. The average price per ton has fallen from \$1.99 to \$1.22 during the past decade, the price for 1870 being, of course, reckoned in paper dollars.

\* Loss.

## PRODUCTION OF BITUMINOUS COAL AND LIGNITE WEST OF THE 100TH MERIDIAN.

| Name of state.             | Number of counties. |    | Number of establishments. | Maximum capacity of<br>yearly production,<br>tons. | Total product census<br>year, tons. | Value of total product. | Value of materials used<br>census year. | Wages paid to all<br>classes. | Men employed above<br>ground. | Men employed below<br>ground. | Boys employed above<br>ground. | Boys employed below<br>ground. | Total employees. |
|----------------------------|---------------------|----|---------------------------|--|-------------------------------------|-------------------------|---|-------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|------------------|
|                            | 1                   | 2  |                           |  |                                     |                         |   |                               |                               |                               |                                |                                |                  |
| Total .....                | 20                  | 46 | 2,001,697                 | 1,477,736  | \$3,272,470                         | \$189,431               | \$1,828,401                             | 621                           | 2,812                         | 8                             | 11                             | 12                             | 3,441            |
| California .....           | 3                   | 6  | 239,927                   | 236,950  | 663,013                             | 44,013                  | 321,950                                 | 93                            | 650                           | 8                             | 8                              | 751                            |                  |
| Colorado .....             | 8                   | 25 | 638,233                   | 462,747  | 1,041,350                           | 114,576                 | 714,714                                 | 301                           | 1,133                         |                               |                                | 1,434                          |                  |
| Montana territory .....    | 1                   | 1  | 1,344                     | 224  | 800                                 |                         | 400                                     |                               | 3                             |                               |                                | 3                              |                  |
| Oregon .....               | 1                   | 3  | 43,205                    | 43,205   | 97,810                              | 8,567                   | 68,017                                  | 13                            | 63                            |                               |                                | 76                             |                  |
| Washington territory ..... | 3                   | 5  | 161,708                   | 145,015  | 389,046                             | 21,203                  | 143,754                                 | 65                            | 103                           |                               |                                | 168                            |                  |
| Wyoming territory .....    | 4                   | 6  | 917,280                   | 589,595  | 1,080,451                           | 1,072                   | 579,566                                 | 149                           | 860                           |                               |                                | 1,009                          |                  |

## PRODUCTION OF BITUMINOUS COAL, ETC., WEST OF THE ROCKY MOUNTAINS. (Continued.)

| Name of state.    | Number of miners. | Number of laborers. | Administrative force. | No. of steam engines. | Horse-power of engines. | Value of all machinery. | Value of explosives used<br>census year. | Amount employed as<br>working capital. | Value of plant. | Value of real estate. | Total value of<br>property. | Value of real estate. |
|-------------------|-------------------|---------------------|-----------------------|-----------------------|-------------------------|-------------------------|--|--|-----------------|-----------------------|-----------------------------|-----------------------|
|                   | 13                | 14                  | 15                    | 16                    | 17.                     | 18                      | 19                                       | 20                                     | 21              | 22                    | 23                          | 24                    |
| Total .....       | 2,599             | 706                 | 136                   | 42                    | 1,447                   | \$265,650               | \$26,702                                 | \$369,931                              | \$1,251,342     | \$6,858,300           | \$8,479,573                 | 33,001                |
| California .....  | 478               | 255                 | 18                    | 8                     | 295                     | 77,500                  | 2,367                                    | 107,931                                | 535,500         | 596,000               | 1,239,431                   | 2,960                 |
| Colorado .....    | 1,133             | 227                 | 74                    | 20                    | 749                     | 100,650                 | 11,673                                   | 162,550                                | 328,900         | 5,448,100             | 5,939,250                   | 23,592                |
| Montana territory | 3                 | .....               | .....                 | .....                 | .....                   | .....                   | .....                                    | 250                                    | 5,100           | 7,200                 | 12,550                      | .....                 |
| Oregon .....      | 52                | 21                  | 3                     | 1                     | 60                      | 13,000                  | 1,928                                    | 6,500                                  | 115,023         | 105,000               | 226,523                     | 2,649                 |
| Washington ter'y. | 103               | 44                  | 21                    | 4                     | 115                     | 15,500                  | 10,698                                   | 15,700                                 | 87,721          | 232,000               | 335,421                     | 2,600                 |
| Wyoming territ'y. | 830               | 159                 | 20                    | 9                     | 228                     | 59,000                  | 36                                       | 77,000                                 | 179,398         | 470,000               | 726,398                     | 1,200                 |

**PRODUCTION OF COAL IN THE UNITED STATES FOR THE YEAR END-  
ING JUNE 1, 1880, BY COAL-FIELDS (TONS OF 2,000 POUNDS).**

**Bituminous—**

|  |            |
|--|------------|
| Appalachian field.....                             | 29,842,240 |
| Western field (Illinois, Indiana, etc.).....       | 8,721,101  |
| Michigan field .....                               | 100,800    |
| Triassic field (Virginia and North Carolina) ..... | 46,246     |
| Iowa and Kansas field.....                         | 2,232,458  |
| All the fields west of the 100th meridian .....    | 1,477,736  |

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|                       |            |
|-----------------------|------------|
| Total bituminous..... | 42,420,581 |
|-----------------------|------------|

**Anthracite—**

|                    |            |
|--------------------|------------|
| Pennsylvania ..... | 28,640,819 |
| Rhode Island.....  | 6,176      |

---

|                       |            |
|-----------------------|------------|
| Total anthracite..... | 28,646,995 |
|-----------------------|------------|

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|  |            |
|--|------------|
| * Grand total coal production of the United States for the year<br>ending June 1, 1880 ..... | 71,067,576 |
|--|------------|

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|   |         |
|---|---------|
| Grand total of hands employed in coal mining..... | 170,585 |
|---|---------|

The production of coal in England was, in 1855, 64,661,401 tons, and in 1877 it was 136,179,968 tons, and in 1880 it was 146,818,122 tons. The English ton, however, is 2,240 pounds. The number of collieries in 1880 was, in England, 3,880, and in the United States 3,264.

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\* NOTE.—2,817 tons of coal, returned from Virginia as anthracite, included in above as bituminous.



ONE HUNDRED AND EIGHTY-SEVEN OHIO COAL MINES CLASSIFIED ON BASIS OF POWER USED.

Class 1. Mines using no power to supplement manual labor. Class 2. Mines using the power of animals only. Class 3. Mines using boiler power, not exceeding 100 horse-power. Class 4. Mines using boiler power exceeding 100 horse-power.

| Class.     | Number of mines in class. | Aggregate maximum yearly capacity. | Product census year, net tons. | Value of census year's product at mines. | Average yearly product, net tons per mine. | Average value per ton at mine. | Average cost of labor per ton mined. | Average number of days worked by each man. | Average earnings per man, census year. | Average per diem wages earned. | Average product per man per day worked, net tons. | Average horse-power to mine. | Tons mined per horse-power yearly. | Per cent. of value of product paid for labor. | Per cent. of value of product paid for materials. | Per cent. of value of product for profits, including interest, repairs, and royalty. | Average number of hands to mine all classes of labor, including superintendence. |
|------------|---------------------------|------------------------------------|--------------------------------|--|--|--------------------------------|--------------------------------------|--|--|--------------------------------|---|------------------------------|------------------------------------|---|---|--|--|
| Total..... | 187                       | 7,775,040                          | 4,702,201                      | 36,082,258                               | 25,145                                     | \$1 80                         | \$0 88                               | 229.4                                      | \$330 70                               | \$1 44                         | 1.63  | 28.4                         | 933                                | 68.45   | 12.58   | 18.97  | 67.1   |
| 1.....     | 12                        | 231,865                            | 90,875                         | 157,218                                  | 832  | 1 57                           | 83                                   | 216.4                                      | 287 00                                 | 1 23                           | 1.33  |                              |                                    | 50.1  | 7.47  | 83.43  | 29.0   |
| 2.....     | 48                        | 3,890,000                          | 2,069,000                      | 2,887,000                                | 23,500                                     | 1 13                           | 77                                   | 237.5                                      | 338 00                                 | 1 27                           | 1.64  | 7.2                          | 3,294                              | 68.42   | 16.57   | 15.01  | 53.6   |
| 3.....     | 78                        | 3,031,000                          | 2,129,421                      | 2,939,625                                | 27,300                                     | 1 38                           | 96                                   | 223.6                                      | 318 00                                 | 1 42                           | 1.49  | 38.2                         | 715                                | 68.54   | 10.86   | 19.80  | 82.3   |
| 4.....     | 9                         | 682,175                            | 404,908                        | 628,415                                  | 44,980                                     | 1 55                           | 1 03                                 | 223.0                                      | 388 00                                 | 1 70                           | 1.66  | 146.0                        | 3,082                              | 66.13   | 10.85   | 22.92  | 119.0  |

## TOTAL MANUFACTURE OF SALT\* IN THE UNITED STATES DURING THE CENSUS YEAR 1890, RETURNED TO THE CENSUS OFFICE.

| Name of state.                   | Number of establishments. | Capital.    | Greatest number of hands employed at any one time during the year. | Average number of hands employed. |                         | Total amount paid in wages during the year. | Number of wells. | Average depth of wells (in feet). | Average strength of brine (degrees salometer—Baume). | If by boiling process. |                    |                                |                 |                                |                     |                                |                     |
|----------------------------------|---------------------------|-------------|--|-----------------------------------|-------------------------|---|------------------|-----------------------------------|--|------------------------|--------------------|--------------------------------|-----------------|--------------------------------|---------------------|--------------------------------|---------------------|
|                                  |                           |             |  | Males above 16 years.             | Females above 15 years. | Children and youth.                         |                  |                                   |  |                        |                    |                                |                 |                                |                     |                                |                     |
|                                  |                           |             |  |                                   |                         |   |                  |                                   |  | Number of blocks.      | Number of kettles. | Aggregate capacity in gallons. | Number of pans. | Aggregate capacity in gallons. | Number of settlers. | Aggregate capacity in gallons. | Number of grainers. |
| United States.....               | 284                       | \$8,225,740 | 5,065  | 3,920                             | 15                      | 140   | \$1,256,113      | 589                               |  | 309                    | 9,347              | 1,188,067                      | 1,054           | 667,467                        | 661                 | 19,789,770                     | 538                 |
| California <sup>a</sup> .....    | 25                        | 865,650     | 280  | 184                               |                         |   | 49,120           |                                   |  | 2                      | 58                 | 7,250                          | 2               | 500                            |                     |                                |                     |
| Florida <sup>a</sup> .....       | 1                         | 10,000      | 6  | 3                                 |                         |   | 700              |                                   |  |                        |                    |                                |                 |                                |                     |                                |                     |
| Kansas.....                      | 3                         | 20,500      | 38   | 34                                |                         |   | 8,750            |                                   |  |                        |                    |                                |                 |                                |                     |                                |                     |
| Kentucky.....                    | 8                         | 250,000     | 45   | 45                                |                         |   | 11,000           | 3                                 | 540  | 3                      | 78                 | 7,000                          | 4               | 3,040                          | 2                   | 15,464                         | 1                   |
| Louisiana <sup>a</sup> .....     | 1                         | 9,000       | 9  |                                   |                         |   | 1,000            |                                   |  |                        |                    |                                |                 |                                |                     |                                |                     |
| Massachusetts <sup>a</sup> ..... | 6                         | 2,147,209   | 1,868  | 1,216                             | 52                      |   | 540,862          | 203                               | 91 1/4   | 104                    | 174                | 21,852                         | 54              | 231,257                        | 237                 | 6,163,246                      | 381                 |
| Michigan.....                    | 86                        | 55,800      | 38   | 31                                |                         |   | 9,688            | 150                               | 12   | 134                    | 8,347              | 1,080,540                      |                 |                                | 209                 | 10,332,031                     |                     |
| Nevada.....                      | 7                         | 2,286,081   | 1,040  | 962                               | 11                      | 37  | 274,087          | 42                                | 69 1/2   | 26                     | 281                | 22,325                         | 359             | 150,962                        | 60                  | 1,202,085                      | 59                  |
| New York.....                    | 69                        | 832,600     | 468  | 440                               |                         |   | 105,261          | 58                                | 36 1/5   | 2                      | 16                 | 5,000                          | 21              | 66,380                         | 2                   | 450,062                        | 24                  |
| Ohio.....                        | 25                        | 234,500     | 144  | 131                               |                         |   | 52,047           | 19                                | 28   | 2                      | 39                 |                                |                 |                                |                     | 400                            |                     |
| Pennsylvania.....                | 16                        | 321,500     | 22   | 17                                |                         |   | 8,180            | 10                                |  | 2                      | 4                  |                                |                 |                                |                     |                                | 9                   |
| Texas.....                       | 3                         | 92,000      | 155  | 82                                |                         |   | 20,862           | 1                                 | 82 1/2   | 2                      | 340                | 37,400                         | 614             | 215,568                        | 71                  | 1,576,512                      | 79                  |
| Utah.....                        | 10                        | 13,400      | 76   | 76                                |                         |   | 14,219           | 2                                 | 89 1/2   | 10                     |                    |                                |                 |                                |                     |                                |                     |
| Virginia.....                    | 1                         | 1,000,000   | 840  | 702                               |                         |   | 160,227          | 57                                | 35 1/4   |                        |                    |                                |                 |                                |                     |                                |                     |
| West Virginia.....               | 10                        | 909,600     |  |                                   | 34                      |   |                  |                                   |  |                        |                    |                                |                 |                                |                     |                                |                     |

\* Salt manufactured from sea water.

† Mines and grinds rock salt.

## ANNUAL REPORT SECRETARY OF STATE.

## TOTAL MANUFACTURE OF SALT IN THE UNITED STATES.

|    | Name of state.                   | If by boiling process.  |           |                          |           |                               |                               | If by solar evaporation. |                                |                               |                                  |                                   |                            |             |
|----|----------------------------------|-------------------------|-----------|--------------------------|-----------|-------------------------------|-------------------------------|--------------------------|--------------------------------|-------------------------------|----------------------------------|-----------------------------------|----------------------------|-------------|
|    |                                  | Materials.              |           |                          |           |                               |                               | Machines.                |                                |                               |                                  |                                   |                            |             |
|    |                                  | Number of tons of coal. | Value.    | Number of cords of wood. | Value.    | Value of all other materials. | Total value of all materials. | Number of vats.          | Aggregate area in square feet. | Total value of all materials. | Number of barrels—first quality. | Number of barrels—second quality. | Number of bushels of salt. | Value.      |
|    | United States.....               | 453,846                 | \$495,959 | 540,448                  | \$421,081 | \$1,087,936                   | \$2,065,576                   | 47,446                   | 78,178,114                     | \$95,848                      | 3,392,073                        | 40,088                            | 29,800,298                 | \$4,817,688 |
| 1  | California <sup>a</sup> .....    | 13                      | 76        | 125                      | 300       | 40                            | 416                           | 185                      | 14,228,892                     | 18,079                        |                                  |                                   | 884,443                    | 121,950     |
| 2  | Florida <sup>b</sup> .....       |                         |           |                          |           |                               |                               |                          |                                |                               |                                  |                                   | 900                        | 200         |
| 3  | Kansas.....                      |                         |           |                          |           |                               |                               |                          |                                |                               |                                  |                                   | 12,000                     | 3,000       |
| 4  | Kentucky.....                    | 3,760                   | 6,408     |                          |           | 2,000                         | 9,008                         | 36                       | 21,328                         | 545                           |                                  |                                   | 81,000                     | 21,950      |
| 5  | Louisiana.....                   |                         |           |                          |           |                               |                               |                          |                                |                               |                                  |                                   | 312,000                    | 58,180      |
| 6  | Massachusetts <sup>c</sup> ..... |                         |           | 524,655                  | \$77,030  | 620,294                       | 1,007,283                     | 450                      | 376,430                        | 20                            | 2,450,005                        | 38,172                            | 9,075                      | 3,950       |
| 7  | Michigan.....                    |                         |           |                          |           |                               |                               | 3,750                    | 897,300                        | 2,500                         | 2,450,005                        | 38,172                            | 12,425,885                 | 2,271,918   |
| 8  | Nebraska.....                    |                         |           |                          |           |                               |                               | 54                       | 6,200,753                      | 5,800                         | 833,068                          | 3,916                             | 182,408                    | 92,640      |
| 9  | New York.....                    | 138,843                 | 240,112   | 206                      | 283       | 213,004                       | 473,116                       | 42,889                   | 12,068,796                     | 33,001                        | 833,068                          | 3,916                             | 8,746,203                  | 1,106,740   |
| 10 | Ohio.....                        | 133,470                 | 112,044   |                          |           | 90,201                        | 202,543                       |                          |                                |                               |                                  |                                   | 2,650,301                  | 383,791     |
| 11 | Pennsylvania.....                | 55,750                  | 37,111    |                          |           | 38,908                        | 74,047                        |                          |                                |                               |                                  |                                   | 851,450                    | 177,415     |
| 12 | Texas.....                       |                         |           | 2,000                    | 6,400     | 1,200                         | 7,600                         | 8                        | 16,540                         | 1,500                         |                                  |                                   | 651,450                    | 177,415     |
| 13 | Utah.....                        |                         |           | 400                      | 1,400     | 20                            | 540                           | 18                       | 44,444,075                     | 3,500                         |                                  |                                   | 50,000                     | 29,700      |
| 14 | Virginia.....                    |                         |           | 12,000                   | 30,000    | 3,000                         | 39,000                        |                          |                                |                               |                                  |                                   | 483,900                    | 60,180      |
| 15 | West Virginia.....               | 124,010                 | 100,178   | 162                      | 289       | 91,066                        | 192,113                       |                          |                                |                               |                                  |                                   | 425,895                    | 127,678     |
|    |                                  |                         |           |                          |           |                               |                               |                          |                                |                               |                                  |                                   | 2,079,438                  | 380,869     |

• Salt manufactured from sea water.

† Mines and grinds rock salt.

STATISTICS OF THE MANUFACTURE OF PETROLEUM DURING THE CENSUS YEAR ENDING MAY 31, 1880, AS RETURNED TO THE CENSUS OFFICE.

## ESTABLISHMENTS.

|  |    |
|--|----|
| Number of firms and corporations ..... | 86 |
|--|----|

## CAPITAL.

|                                  |              |
|----------------------------------|--------------|
| Amount of capital invested ..... | \$27,395,746 |
|----------------------------------|--------------|

## HANDS.

|                             |       |
|-----------------------------|-------|
| Average number of men ..... | 9,498 |
| "    "    women .....       | 25    |
| "    "    children .....    | 346   |
| Total .....                 | 9,869 |

## WAGES.

|                         |             |
|-------------------------|-------------|
| Total amount paid ..... | \$4,381,572 |
|-------------------------|-------------|

## MATERIALS.

*Oil.*

|   |              |
|---|--------------|
| Number of gallons crude oil used .....      | 731,533,127  |
| Equal to barrels (of 42 gallons each) ..... | 17,417,455   |
| Value .....                                 | \$16,340,581 |

*Fuel.*

|                             |            |
|-----------------------------|------------|
| Anthracite coal, tons ..... | 179,997    |
| "    value .....            | \$446,922  |
| Bituminous coal, tons ..... | 504,667    |
| "    value .....            | \$580,983  |
| Wood, cords .....           | 1,471      |
| "    value .....            | \$6,355    |
| Coke, bushels .....         | 303,596    |
| "    value .....            | \$13,218   |
| Naphtha, gallons .....      | 2,892,104  |
| "    value .....            | \$42,315   |
| Residuum, gallons .....     | 11,765,705 |
| "    value .....            | \$220,215  |

*Chemicals.*

|                                 |             |
|---------------------------------|-------------|
| Sulphur, tons .....             | 3           |
| "    value .....                | \$180       |
| Sulphuric acid, tons .....      | 45,813.5    |
| "    value .....                | \$1,206,052 |
| Hydrochloric acid, pounds ..... | 3,424       |
| "    value .....                | \$68        |

|                           |          |
|---------------------------|----------|
| Soda ash, tons .....      | 410.9    |
| "    value .....          | \$10,427 |
| Caustic soda, tons.....   | 772.3    |
| "    value.....           | \$85,064 |
| Sal soda, pounds.....     | 96,643   |
| "    value.....           | \$1,423  |
| Aqua ammoniæ, pounds..... | 160,160  |
| "    value.....           | \$8,697  |
| Lime, bushels.....        | 797      |
| "    value .....          | \$159    |
| Boneblack, tons.....      | 1,990    |
| "    value.....           | \$62,815 |

*Packages.*

|                                      |                     |
|--------------------------------------|---------------------|
| Barrels .....                        | 9,717,306           |
| "    value .....                     | \$11,618,307        |
| Tin cans.....                        | 23,841,089          |
| "    value.....                      | \$2,793,997         |
| Cases.....                           | 6,452,801           |
| "    value.....                      | \$906,911           |
| Bungs, paint, glue, etc., value..... | 645,412             |
| Total value of raw material.....     | <u>\$34,999,101</u> |

## PRODUCTS.

|  |                     |
|--|---------------------|
| Righoline, barrels.....                            | 5,868               |
| "    value .....                                   | \$29,117            |
| Gasoline, barrels.....                             | 289,555             |
| "    value .....                                   | \$1,128,166         |
| Naphtha, barrels .....                             | 1,212,626           |
| "    value.....                                    | \$1,833,395         |
| Illuminating oil, barrels.....                     | 11,002,249          |
| "    value .....                                   | \$36,839,613        |
| Mineral sperm, barrels.....                        | 16,544              |
| "    value .....                                   | \$202,725           |
| Reduced petroleum for cylinders, barrels.....      | 26,018              |
| "    value .....                                   | \$371,020           |
| Reduced pretroleum for journals, barrels.....      | 204,841             |
| "    value .....                                   | \$1,024,017         |
| Deodorized lubricating oils, barrels.....          | 70,415              |
| "    value.....                                    | \$611,572           |
| Paraffine oil, barrels.....                        | 79,465              |
| "    value .....                                   | \$408,023           |
| Residuum, barrels .....                            | 229,133             |
| "    value.....                                    | \$297,529           |
| Paraffine wax, pounds.....                         | 7,889,626           |
| "    value.....                                    | \$631,944           |
| Petroleum ointment, harness oil, etc., value ..... | 328,097             |
| Total value of manufactured products.....          | <u>\$43,705,218</u> |

|  |             |
|--|-------------|
| Boilers in use.....  | 374         |
| Horse-power of same.....                                       | 12,744      |
| Engines in use.....  | 385         |
| Pumps in use.....  | 200         |
| Buildings, number .....  | 866         |
| "    value .....   | \$1,899,288 |
| Machinery, value .....   | 3,737,998   |
| Loss during the census year from fire and other accidents..... | 104,631     |

## MINERAL PRODUCTS.

| Counties.       | Iron.           |          |                                      |           | Stone-coal.                             |         | Petroleum.            |           |
|-----------------|-----------------|----------|--------------------------------------|-----------|---|---------|-----------------------|-----------|
|                 | No. tons mined. | Value.   | No. tons received from other states. | Value.    | No. tons received from other countries. | Value.  | No. gallons produced. | Value.    |
| Athens.....     | .....           | .....    | 33,075                               | 269,109   | 564                                     | \$4,649 | 20,473,250            | \$800,807 |
| Belmont.....    | .....           | .....    | .....                                | .....     | .....                                   | .....   | 7,621,972             | 319,681   |
| Carroll.....    | .....           | .....    | .....                                | .....     | .....                                   | .....   | 2,450,665             | 107,480   |
| Columbiana..... | 37,300          | \$30,075 | 165,355                              | \$208,272 | .....                                   | .....   | 8,399,740             | 463,383   |
| Coshocton.....  | .....           | .....    | .....                                | .....     | .....                                   | .....   | 1,030,660             | 61,840    |
| Cuyahoga 1..... | .....           | .....    | .....                                | .....     | .....                                   | .....   | .....                 | .....     |
| Gallia.....     | 3,900           | 11,700   | .....                                | .....     | .....                                   | .....   | 391,519               | 17,707    |
| Guernsey.....   | .....           | .....    | .....                                | .....     | .....                                   | .....   | 3,148,638             | 14,715    |
| Harrison.....   | .....           | .....    | .....                                | .....     | .....                                   | .....   | 480,530               | 19,044    |
| Hocking.....    | 21,292          | 51,338   | 3,909                                | 19,125    | 400                                     | 2,800   | 10,149,149            | 393,032   |
| Holmes.....     | .....           | .....    | .....                                | .....     | .....                                   | .....   | 227,825               | 13,487    |
| Jackson.....    | 77,203          | 53,188   | 3,235                                | 28,850    | .....                                   | .....   | 5,520,512             | 245,051   |
| Jefferson.....  | .....           | .....    | 23,450                               | 220,000   | .....                                   | .....   | 7,730,355             | 336,811   |
| Lawrence.....   | 118,571         | 277,086  | 6,500                                | 50,000    | .....                                   | .....   | 3,050,467             | 125,806   |
| Licking.....    | .....           | .....    | .....                                | .....     | .....                                   | .....   | 30,100                | 2,100     |
| Lorain.....     | .....           | .....    | .....                                | .....     | .....                                   | .....   | .....                 | .....     |
| Mahoning.....   | .....           | .....    | .....                                | .....     | .....                                   | .....   | 2,884,900             | 240,532   |
| Medina.....     | .....           | .....    | .....                                | .....     | .....                                   | .....   | 798,000               | 60,000    |
| Meigs.....      | .....           | .....    | .....                                | .....     | .....                                   | .....   | 8,780,318             | 179,716   |
| Monroe.....     | .....           | .....    | .....                                | .....     | .....                                   | .....   | 13,900                | 819       |
| Morgan.....     | .....           | .....    | .....                                | .....     | .....                                   | .....   | 137,900               | 4,081     |
| Muskingum.....  | 6,837           | 7,062    | .....                                | .....     | .....                                   | .....   | 2,620,371             | 115,085   |

1 All commercial statistics pertaining to Cuyahoga county will be found under "Trade, and Commerce of Cleveland."

|                  |           |           |         |           |       |            |             |           |          |
|------------------|-----------|-----------|---------|-----------|-------|------------|-------------|-----------|----------|
| Noble .....      | 45,146    | 27,929    | 1,500   | 0,000     | ..... | 306,080    | 13,056      | 495,040   | 14,150   |
| Perry .....      | .....     | .....     | .....   | .....     | ..... | 24,885,403 | 1,004,951   | .....     | .....    |
| Pike .....       | .....     | .....     | .....   | .....     | ..... | 3,000      | 94,150      | .....     | .....    |
| Portage .....    | .....     | .....     | .....   | .....     | ..... | 11,557,997 | 5,625       | .....     | .....    |
| Scioto .....     | 14,500    | 37,000    | .....   | .....     | ..... | 63,500     | 629,966     | .....     | .....    |
| Stark .....      | 5,500     | 17,000    | 750     | 5,000     | ..... | 8,875,124  | 303,995     | .....     | .....    |
| Summit .....     | .....     | .....     | .....   | .....     | ..... | 5,059,321  | 369,012     | .....     | .....    |
| Trumbull .....   | .....     | .....     | .....   | .....     | ..... | 4,923,350  | 173,490     | .....     | .....    |
| Tuscarawas ..... | 1,120     | 2,095     | .....   | .....     | ..... | 5,044,196  | 99,495      | .....     | .....    |
| Vinton .....     | 85,397    | 217,555   | .....   | .....     | ..... | 1,995,250  | 3,395       | .....     | .....    |
| Washington ..... | .....     | .....     | .....   | .....     | ..... | 249,800    | .....       | 657,015   | 17,197   |
| Wayne .....      | 2,151,878 | 229,674   | .....   | .....     | ..... | .....      | .....       | .....     | .....    |
| Totals .....     | 2,508,644 | \$970,702 | 237,774 | \$809,356 | 964   | \$7,449    | \$6,228,832 | 1,161,303 | \$31,579 |

## MINERAL PRODUCTS—Concluded.

| Counties.      | Salt.            |                |         | Lime.          |          | Water cement.  |        |
|----------------|------------------|----------------|---------|----------------|----------|----------------|--------|
|                | Number furnaces. | Number bushels | Value.  | Number barrels | Value.   | Number barrels | Value. |
| Allen .....    | .....            | .....          | .....   | .....          | .....    | .....          | .....  |
| Athens .....   | .....            | .....          | .....   | .....          | .....    | .....          | .....  |
| Auglaize ..... | 2                | 55,000         | \$7,000 | 18,833         | \$11,040 | .....          | .....  |
| Clarke .....   | .....            | .....          | .....   | 2,500          | 2,500    | .....          | .....  |
| .....          | .....            | .....          | .....   | 32,000         | 14,000   | .....          | .....  |



## MINERAL PRODUCTS—Continued.

| Counties.       | Salt.            |                      |         | Lime.                |         | Water cement.        |          |
|-----------------|------------------|----------------------|---------|----------------------|---------|----------------------|----------|
|                 | Number furnaces. | Number bushels made. | Value.  | Number barrels made. | Value.  | Number barrels made. | Value.   |
| Columbiana..... | 1                | 40,945               | \$9,075 | 6,600                | \$2,808 | 15,000               | \$15,000 |
| Crawford.....   |                  |                      |         | 10,500               | 5,100   |                      |          |
| Darke.....      |                  |                      |         |                      |         |                      |          |
| Defiance.....   |                  |                      |         | 185,000              | 119,000 | 3,000                | 3,000    |
| Erie.....       |                  |                      |         | 49,200               | 35,050  |                      |          |
| Greene.....     |                  |                      |         | 2,833                |         |                      |          |
| Hamilton.....   |                  |                      |         | 8,400                |         |                      |          |
| Hancock.....    |                  |                      |         | 1,500                | 675     |                      |          |
| Harlin.....     |                  |                      |         | 19,537               | 8,428   |                      |          |
| Highland.....   |                  |                      |         | 3,000                | 3,500   |                      |          |
| Lake.....       |                  |                      |         | 1,700                | 1,200   |                      |          |
| Lucas.....      |                  |                      |         | 75,000               | 33,950  |                      |          |
| Marion.....     | 6                | 1,515,874            | 135,888 |                      |         |                      |          |
| Meigs.....      |                  |                      |         | 15,600               | 7,075   |                      |          |
| Miami.....      | 5                | 88,850               | 15,950  | 3,500                | 1,500   |                      |          |
| Morgan.....     | 2                | 3,000                | 3,000   | 100,000              | 74,500  |                      |          |
| Muskingum.....  |                  |                      |         | 4,000                | 2,800   |                      |          |
| Ottawa.....     |                  |                      |         | 1,500                | 900     |                      |          |
| Perry.....      |                  |                      |         | 11,800               | 23,100  |                      |          |
| Pickaway.....   |                  |                      |         | 173,000              | 112,200 |                      |          |
| Preble.....     |                  |                      |         | 13,905               | 7,723   | 1,500                |          |
| Sanilushy.....  |                  |                      |         |                      |         |                      |          |
| Shelby.....     |                  |                      |         |                      |         |                      |          |
| Stark.....      |                  |                      |         |                      |         |                      | 150      |

|                 |    |           |           |         |           |          |
|-----------------|----|-----------|-----------|---------|-----------|----------|
| Summit.....     |    |           |           | 2,000   | 1,650     |          |
| Tucarawas.....  | 3  | 272,500   | 30,250    | 3,000   | 3,000     |          |
| Washington..... |    |           |           | 400     | 240       |          |
| Wood.....       |    |           |           | 5,000   | 300       | 120      |
| Total.....      | 19 | 1,976,169 | \$201,143 | 750,008 | \$472,248 | \$18,270 |

**MANUFACTURES OF IRON.**

| Counties.       | Pig-iron.                               |            |   |   |           | Bar and nail rod-iron. | Hoop-iron. | Boiler-iron. | Sheet-iron. |        |
|-----------------|---|------------|---|---|-----------|------------------------|------------|--------------|-------------|--------|
|                 | Tons native ore, smelted with charcoal. |            | Tons hot blast native ore, smelted with stone coal. | Tons native or foreign ore, smelted with— |           |                        |            |              |             |        |
|                 | Cold blast.                             | Hot blast. |   | Stone-coal.                               | Charcoal. |                        |            |              |             |        |
|                 |   |            |   |   |           |                        |            |              |             |        |
| Athens.....     |   |            | 14,400  |   |           |                        |            |              |             |        |
| Belmont.....    |   |            |   | 25,257                                    |           |                        | 9,831      |              |             | 2,999  |
| Columbiana..... |   |            | 36,225  | 20,211                                    |           |                        | 7,000      |              |             | 2,500  |
| Cuyahoga.....   |   |            |   |   |           |                        |            |              |             |        |
| Gallia.....     |   | 2,200      |   |   |           |                        |            |              |             |        |
| Hamilton.....   |   |            |   |   |           |                        |            |              |             |        |
| Hocking.....    | 8,671                                   | 1,327      | 25,377  | 36,239                                    | 3,900     |                        | 4,785      | 29,029       | 39,546      | 21,556 |
| Jackson.....    | 1,600                                   | 15,133     | 31,173  | 31,361                                    | 32,599    |                        |            |              |             |        |
| Jefferson.....  |   |            | 37,600  |   |           |                        |            |              |             |        |
| Lawrence.....   |   |            | 48,000  | 26,700                                    | 65,477    |                        |            |              |             |        |
| Mahoning.....   | 13,315                                  | 15,200     | 127,844   | 121,864                                   |           |                        | 10,446     |              |             | 180    |
|                 |   |            |   |   |           |                        | 127,721    | 21,000       |             | 2,126  |

## MANUFACTURES OF IRON—Continued.

| Counties.        | Pig-iron.                                  |            |  |  | Bar and nail<br>rod-iron. | Hoop-iron. | Boiler-iron. | Sheet-iron. |             |           |
|------------------|--|------------|--|--|---------------------------|------------|--------------|-------------|-------------|-----------|
|                  | Tons native ore, smelted<br>with charcoal. |            | Tons hot blast<br>native ore,<br>smelted with<br>stone coal. | Tons native or foreign<br>ore, smelted with— |                           |            |              |             |             |           |
|                  | Cold blast.                                | Hot blast. |  |  |                           |            |              |             | Stone coal. | Charcoal. |
|                  |  |            |  |  |                           |            |              |             |             |           |
| Paulding .....   |  | 2,400      |  |  | 2,400                     |            |              |             |             |           |
| Perry .....      |  | 9,203      | 35,869   |  |                           |            |              |             |             |           |
| Ross .....       |  |            | 3,850  |  |                           |            | 9            |             |             |           |
| Stark .....      |  |            |  |  |                           |            |              |             |             |           |
| Summit .....     |  |            |  |  |                           |            |              | 100         |             |           |
| Trumbull .....   | 5,000                                      | 19,315     | 20,180   | 5,500  |                           |            |              | 3,500       |             |           |
| Tuscarawas ..... | 575  | 1,334      | 2,850  |  | 11,640                    |            |              |             |             |           |
| Vinton .....     |  |            |  |  |                           |            |              |             |             |           |
| Totals .....     | 29,161                                     | 66,112     | 383,368  | 267,132                                      | 116,016                   | 50,029     | 39,555       | 32,961      |             |           |

## MANUFACTURES OF IRON—Continued.

| Counties.       | Stoves and hollow-ware. | Nails.     | Spikes and railroad chairs. | Car-wheels. | All other castings. | Railroad rails. |                  | All other steel. | Tin, copper and sheet-iron ware. |
|-----------------|-------------------------|------------|-----------------------------|-------------|---------------------|-----------------|------------------|------------------|----------------------------------|
|                 | Tons made.              | Tons made. | Tons made.                  | Tons made.  | Tons made.          | Iron—Tons made. | Steel—Tons made. | Tons made.       | Value.                           |
| Allen.....      |                         |            |                             |             |                     |                 |                  |                  | \$11,300 00                      |
| Ashland.....    |                         |            |                             |             |                     |                 |                  |                  | 5,500 00                         |
| Ashtabula.....  |                         |            |                             |             |                     |                 |                  |                  | 12,500 00                        |
| Auglaize.....   |                         |            |                             |             |                     |                 |                  |                  | 3,200 00                         |
| Belmont.....    | 566                     | 14,133     |                             |             | 640                 | 244             |                  |                  | 4,150 00                         |
| Butler.....     |                         |            |                             |             | 1,200               |                 |                  |                  | 6,000 00                         |
| Champaign.....  |                         |            |                             |             | 709                 |                 |                  |                  |                                  |
| Clermont.....   |                         |            |                             |             |                     |                 |                  |                  | 7,900 00                         |
| Columbiana..... | 1,900                   |            |                             |             | 906                 |                 |                  |                  | 28,500 00                        |
| Coshocton.....  |                         |            |                             |             |                     |                 |                  |                  | 480 00                           |
| Crawford.....   |                         |            |                             |             |                     |                 |                  |                  | 300 00                           |
| Darke.....      |                         |            |                             |             |                     |                 |                  |                  | 2,100 00                         |
| Defiance.....   |                         |            |                             |             | 750                 |                 |                  |                  | 2,000 00                         |
| Delaware.....   |                         |            |                             |             |                     |                 |                  |                  | 3,000 00                         |
| Erie.....       |                         |            |                             | 11,871      |                     | 15,790          | 10,000           | 80,000           |                                  |
| Franklin.....   | 2,020                   |            |                             |             | 3,910               |                 |                  | 40               | 226,850 00                       |
| Gallia.....     | 210                     |            |                             |             | 100                 |                 |                  |                  |                                  |
| Greene.....     |                         |            |                             |             |                     |                 |                  |                  |                                  |
| Guernsey.....   |                         |            |                             | 1,855       | 2,470               |                 |                  |                  | 300 00                           |
| Hamilton.....   |                         |            |                             |             | 75                  |                 |                  | 24               | 9,000 00                         |
| Hardin.....     | 77,728                  |            |                             |             |                     |                 |                  |                  | 346,630 00                       |
| Highland.....   |                         |            |                             |             |                     |                 |                  |                  | 700 00                           |
| Hocking.....    |                         |            |                             | 41          |                     |                 |                  |                  |                                  |
| Huron.....      |                         |            |                             |             | 100                 |                 |                  |                  |                                  |
| Jefferson.....  |                         | 88,445     |                             |             | 352,610             |                 |                  |                  | 11,200 00                        |
| Knox.....       |                         |            |                             |             | 876                 |                 |                  |                  |                                  |
| Lake.....       | 300                     |            |                             |             | 320                 |                 |                  |                  | 8,000 00                         |
| Lawrence.....   | 353                     | 9,000      |                             |             | 660                 | 647             |                  |                  |                                  |
| Licking.....    | 1,205                   |            |                             |             | 1,522               |                 |                  |                  | 500 00                           |

MANUFACTURES OF IRON—Continued.

| Counties.        | Stoves and hollow ware. |            | Nails. | Spikes and railroad chairs. | Car-wheels. | All other castings. | Railroad rails. |                  | All other steel. | The, capped and abraded iron ware. |
|------------------|-------------------------|------------|--------|-----------------------------|-------------|---------------------|-----------------|------------------|------------------|------------------------------------|
|                  | Tons made.              | Tons made. |        |                             |             |                     | Iron—Tons made. | Steel—Tons made. |                  |                                    |
| Logan .....      |                         |            |        |                             |             |                     |                 |                  |                  |                                    |
| Lorain .....     | 3,500                   |            |        |                             |             | 1,000               |                 |                  |                  | \$2,200 00                         |
| Madison .....    |                         | 5,354      |        |                             |             | 2,327               |                 |                  |                  |                                    |
| Marion .....     |                         |            |        |                             |             | 250                 |                 |                  |                  |                                    |
| Medina .....     | 750                     |            |        |                             |             |                     |                 |                  |                  |                                    |
| Meigs .....      | 5                       |            |        |                             | 8           | 40                  |                 |                  |                  |                                    |
| Mercer .....     |                         |            |        |                             |             |                     |                 |                  |                  |                                    |
| Miami .....      |                         |            |        |                             |             | 175                 |                 |                  |                  | 1,500 00                           |
| Montgomery ..... |                         |            |        |                             | 7,000       | 1,935               |                 |                  | 6,000            | 2,940 00                           |
| Muskingum .....  | 1,110                   |            |        |                             |             |                     |                 |                  |                  | 600 00                             |
| Pickaway .....   | 250                     |            |        |                             |             | 1,919               |                 |                  |                  | 1,700 00                           |
| Portage .....    | 9                       |            |        |                             |             |                     |                 |                  |                  |                                    |
| Preble .....     |                         |            |        |                             |             |                     |                 |                  |                  |                                    |
| Richland .....   |                         |            |        |                             |             | 80                  |                 |                  | 20               | 11,500 00                          |
| Ross .....       |                         |            |        |                             |             | 85                  |                 |                  |                  | 3,000 00                           |
| Sandusky .....   |                         |            |        |                             |             | 252                 |                 |                  |                  | 2,700 00                           |
| Seneca .....     |                         |            |        |                             |             | 850                 |                 |                  |                  | 10,800 00                          |
| Shelby .....     | 820                     |            |        |                             |             |                     |                 |                  |                  | 7,000 00                           |
| Stark .....      | 50                      |            |        |                             | 10          | 25                  |                 |                  |                  | 12,000 00                          |
| Summit .....     | 1,000                   |            |        |                             | 12          | 2,335               |                 |                  | 3,002            | 24,000 00                          |
| Trumbull .....   | 75                      | 4,520      |        |                             |             | 780                 |                 |                  |                  | 150,000 00                         |
| Tuscarawas ..... | 40                      |            |        |                             |             | 200                 |                 |                  |                  | 4,500 00                           |
| Union .....      |                         |            |        |                             |             | 200                 |                 |                  |                  | 1,500 00                           |
| Vinton .....     |                         |            |        |                             |             |                     |                 |                  |                  | 3,850 00                           |
| Washington ..... |                         |            |        |                             |             | 75                  |                 |                  |                  | 1,200 00                           |
| Wayne .....      |                         |            |        |                             |             | 151                 |                 |                  | 20               | 700 00                             |
| Wood .....       |                         |            |        |                             |             |                     |                 |                  |                  |                                    |
| Totals .....     | 91,881                  | 121,432    |        |                             | 20,817      | 386,817             | 16,680          | 10,000           | 89,106           | \$8049,500 00                      |

## MANUFACTURES OF IRON—Continued.

| Counties.        | Locomo-<br>tives. | Steam<br>engines. | Steam<br>boilers. | Sugar<br>mills. | Portable saw mills. |             | Reaping<br>machines. | Mowing<br>machines. | Threshing<br>machines. | Plows.    |
|------------------|-------------------|-------------------|-------------------|-----------------|---------------------|-------------|----------------------|---------------------|------------------------|-----------|
|                  | No. made.         | No. made.         | No. made.         | No. made.       | No. made.           | No. in use. | No. made.            | No. made.           | No. made.              | No. made. |
| Adams .....      |                   |                   |                   |                 |                     | 7           |                      |                     |                        |           |
| Allen .....      |                   |                   |                   |                 |                     | 8           |                      |                     |                        |           |
| Ashland .....    |                   |                   |                   |                 |                     |             |                      |                     | 70                     |           |
| Ashtabula .....  | 1                 |                   |                   |                 |                     | 4           |                      |                     |                        |           |
| Athens .....     |                   |                   |                   |                 |                     | 1           |                      |                     |                        |           |
| Auglaize .....   |                   |                   |                   |                 |                     |             |                      |                     |                        | 600       |
| Belmont .....    | 6                 |                   | 25                |                 |                     |             |                      |                     | 48                     |           |
| Brown .....      |                   |                   |                   |                 |                     |             |                      |                     |                        |           |
| Butler .....     | 112               |                   | 110               |                 | 75                  | 900         |                      |                     | 65                     | 6,000     |
| Champaign .....  |                   |                   |                   |                 |                     |             | 23,025               | 18,100              | 220                    | 500       |
| Clarke .....     | 40                |                   |                   |                 |                     |             |                      |                     |                        |           |
| Columbiana ..... | 2                 |                   | 10                |                 | 2                   |             |                      |                     |                        |           |
| Darke .....      |                   |                   |                   |                 |                     | 23          |                      |                     |                        | 30        |
| Defiance .....   | 3                 |                   | 5                 |                 |                     | 1           |                      |                     |                        | 300       |
| Eric .....       | 50                |                   | 56                |                 | 20                  | 11          | 100                  |                     |                        | 210       |
| Fairfield .....  |                   |                   |                   |                 |                     | 25          |                      |                     |                        |           |
| Franklin .....   | 28                |                   | 218               |                 |                     |             |                      |                     |                        |           |
| Gallia .....     | 10                |                   |                   |                 | 1                   | 3           |                      |                     |                        | 75        |
| Hamilton .....   | 456               |                   | 548               | 960             | 306                 | 8           |                      |                     |                        | 754       |
| Hardin .....     |                   |                   |                   |                 |                     | 1           |                      |                     |                        |           |
| Highland .....   |                   |                   |                   | 205             |                     |             |                      |                     |                        |           |
| Hocking .....    |                   |                   |                   |                 |                     |             |                      |                     |                        | 100       |
| Huron .....      |                   |                   |                   |                 |                     |             |                      |                     |                        | 1,400     |
| Jefferson .....  | 3                 |                   |                   |                 |                     | 1           |                      |                     |                        |           |
| Knox .....       | 350               |                   | 336               |                 | 155                 | 16          |                      |                     |                        |           |
| Lake .....       | 29                |                   |                   |                 |                     |             |                      |                     |                        |           |
| Licking .....    | 62                |                   | 40                |                 | 32                  | 39          |                      |                     |                        | 4         |
| Logan .....      |                   |                   |                   |                 |                     | 1           |                      |                     |                        |           |

## ANNUAL REPORT SECRETARY OF STATE.

## MANUFACTURES OF IRON—Concluded.

| Counties.       | Locomo-<br>tives. | Steam<br>engines. |           | Steam<br>boilers. |           | Sugar<br>mills. |           | Portable saw mills. |             | Reaping<br>machines. |           | Mowing<br>machines. |           | Threshing<br>machines. |           | Plows.    |           |
|-----------------|-------------------|-------------------|-----------|-------------------|-----------|-----------------|-----------|---------------------|-------------|----------------------|-----------|---------------------|-----------|------------------------|-----------|-----------|-----------|
|                 |                   | No. made.         | No. made. | No. made.         | No. made. | No. made.       | No. made. | No. made.           | No. in use. | No. made.            | No. made. | No. made.           | No. made. | No. made.              | No. made. | No. made. | No. made. |
| Lucas.....      |                   |                   |           |                   |           |                 |           |                     | 9           |                      |           |                     |           |                        |           | 100       |           |
| Mahoning.....   |                   | 25                |           | 51                |           |                 |           |                     |             | 533                  |           | 2,562               |           |                        | 100       |           |           |
| Marion.....     |                   | 100               |           |                   |           |                 |           |                     | 1           |                      |           |                     |           |                        |           |           |           |
| Medina.....     |                   |                   |           |                   |           |                 |           |                     |             |                      |           |                     |           |                        |           |           |           |
| Meigs.....      |                   |                   |           | 8                 |           |                 |           |                     | 4           |                      |           |                     |           |                        |           |           |           |
| Mercer.....     |                   |                   |           |                   |           |                 |           |                     |             |                      |           |                     |           |                        | 50        |           |           |
| Miami.....      |                   | 6                 |           |                   |           | 3               |           |                     | 3           |                      |           |                     |           |                        |           |           |           |
| Monroe.....     |                   |                   |           |                   |           |                 |           |                     | 4           | 1,500                |           | 300                 |           | 32                     |           | 6,000     |           |
| Montgomery..... |                   | 73                |           |                   |           |                 |           |                     |             |                      |           |                     |           |                        |           | 20,000    |           |
| Morgan.....     |                   |                   |           |                   |           |                 |           |                     | 3           |                      |           |                     |           |                        |           |           |           |
| Morrow.....     |                   |                   |           | 55                |           | 2               |           | 37                  |             |                      |           |                     |           |                        |           | 250       |           |
| Muskingum.....  |                   | 51                |           |                   |           |                 |           |                     |             |                      |           |                     |           |                        |           | 150       |           |
| Pickaway.....   |                   | 25                |           |                   |           |                 |           |                     |             |                      |           |                     |           |                        |           |           |           |
| Portage.....    |                   |                   |           |                   |           |                 |           |                     | 2           |                      |           |                     |           |                        |           |           |           |
| Putnam.....     |                   |                   |           |                   |           |                 |           |                     | 8           |                      |           |                     |           |                        |           |           |           |
| Richland.....   |                   | 572               |           | 400               |           | 252             |           | 252                 | 27          |                      |           |                     |           | 618                    |           |           |           |
| Ross.....       |                   |                   |           |                   |           |                 |           |                     | 9           |                      |           |                     |           |                        |           | 30        |           |
| Sandusky.....   |                   | 80                |           | 80                |           |                 |           |                     |             | 1,600                |           | 1,300               |           |                        |           |           |           |
| Seneca.....     |                   | 3                 |           |                   |           |                 |           |                     | 3           |                      |           |                     |           |                        |           | 350       |           |
| Shelby.....     |                   | 2                 |           |                   |           |                 |           |                     | 6           |                      |           |                     |           |                        |           | 527       |           |
| Stark.....      |                   | 403               |           | 12                |           |                 |           |                     |             | 10,075               |           | 850                 |           | 600                    |           | 14,500    |           |
| Summit.....     |                   | 12                |           | 56                |           |                 |           |                     | 5           | 11,800               |           | 15,800              |           |                        |           |           |           |
| Trumbull.....   |                   |                   |           | 37                |           |                 |           |                     |             |                      |           |                     |           |                        |           |           |           |
| Tuscarawas..... |                   |                   |           |                   |           |                 |           |                     |             | 300                  |           | 100                 |           |                        |           |           |           |
| Washington..... |                   |                   |           |                   |           |                 |           |                     | 18          |                      |           |                     |           |                        |           | 659       |           |
| Wayne.....      |                   | 1                 |           | 3                 |           |                 |           |                     |             | 1,000                |           | 5,000               |           | 42                     |           |           |           |
| Williams.....   |                   |                   |           |                   |           |                 |           |                     | 2           |                      |           |                     |           |                        |           | 3,000     |           |
| Wyandot.....    |                   | 9                 |           |                   |           |                 |           | 4                   |             |                      |           |                     |           |                        |           |           |           |
| Totals.....     | 40                | 2,474             | 2,050     | 1,419             | 887       | 1,160           | 44,012    | 1,845               | 56,539      |                      |           |                     |           |                        |           |           |           |

## MANUFACTURES OF WOOD AND LEATHER.

| Counties.        | Wooden ware. |         | Cabinet ware. |        | Carriages, etc. |         | Wagons, drays, carts, etc. |           | All other manufactures of wood. |        | Leather. |        | Saddles, harness, and other manufactures of leather. |         |
|------------------|--------------|---------|---------------|--------|-----------------|---------|----------------------------|-----------|---------------------------------|--------|----------|--------|--|---------|
|                  | Value.       | Value.  | Value.        | Value. | Value.          | Value.  | Value.                     | Value.    | Value.                          | Value. | Value.   | Value. | Value.   | Value.  |
| Adams .....      |              |         |               |        | \$1,000         | \$500   |                            | \$150,400 | \$500                           |        | \$5,150  |        |  |         |
| Allen .....      |              |         | \$3,000       |        | 49,940          | 8,230   |                            | 20,230    |                                 |        | 6,070    |        |  |         |
| Ashland .....    |              |         |               |        | 23,900          | 7,400   |                            |           |                                 |        | 20,000   |        |  |         |
| Ashtabula .....  |              |         |               |        | 11,940          |         |                            | 96,043    |                                 |        | 37,600   |        |  |         |
| Athens .....     |              |         |               |        |                 |         |                            | 15,000    |                                 |        | 3,000    |        |  |         |
| Auglaize .....   | \$72,300     | 7,500   |               |        | 42,000          | 27,000  |                            | 600       |                                 |        | 30,600   |        |  | 18,500  |
| Belmont .....    |              | 2,000   |               |        |                 | 3,560   |                            | 69,500    |                                 |        |          |        |  | 500     |
| Brown .....      |              |         |               |        | 200             | 3,300   |                            | 11,840    |                                 |        |          |        |  | 1,100   |
| Butler .....     |              | 36,000  |               |        |                 | 1,000   |                            |           |                                 |        | 17,900   |        |  | 10,000  |
| Carroll .....    |              | 1,500   |               |        |                 |         |                            |           |                                 |        | 1,300    |        |  |         |
| Champaign .....  |              |         |               |        |                 | 1,275   |                            | 2,305     |                                 |        | 50,000   |        |  | 6,100   |
| Clarke .....     |              |         |               |        | 4,930           |         |                            |           |                                 |        |          |        |  | 250     |
| Clermont .....   |              |         |               |        | 32,000          | 10,580  |                            | 350,000   |                                 |        |          |        |  |         |
| Clinton .....    |              |         |               |        | 3,000           |         |                            |           |                                 |        |          |        |  |         |
| Columbiana ..... |              | 1,500   |               |        | 58,450          | 920     |                            | 8,700     |                                 |        | 6,500    |        |  | 4,550   |
| Coshocton .....  |              |         |               |        | 6,085           | 540     |                            | 316       |                                 |        | 100      |        |  | 6,500   |
| Crawford .....   |              | 200     |               |        | 3,000           | 615     |                            | 1,500     |                                 |        | 18,200   |        |  | 12,000  |
| Darke .....      |              | 12,000  |               |        | 24,250          | 800     |                            | 22,900    |                                 |        |          |        |  | 20,950  |
| Defiance .....   |              | 7,500   |               |        | 4,000           | 162,200 |                            | 351,000   |                                 |        | 20,000   |        |  | 8,500   |
| Delaware .....   |              | 800     |               |        | 12,600          | 5,000   |                            |           |                                 |        |          |        |  |         |
| Erie .....       |              |         |               |        | 8,250           | 2,000   |                            | 350,200   |                                 |        | 1,100    |        |  | 500     |
| Fairfield .....  |              |         |               |        | 8,000           | 1,150   |                            |           |                                 |        | 3,500    |        |  |         |
| Franklin .....   | 98,000       | 345,000 |               |        | 1,162,600       | 17,500  |                            | 606,144   |                                 |        | 15,000   |        |  | 103,000 |
| Fulton .....     |              |         |               |        | 200             |         |                            |           |                                 |        | 100      |        |  | 150     |
| Gallia .....     |              | 60,000  |               |        | 4,000           | 2,400   |                            |           |                                 |        | 31,000   |        |  | 3,160   |
| Geauga .....     | 3,500        |         |               |        |                 |         |                            | 18,000    |                                 |        | 3,000    |        |  |         |



## MANUFACTURES OF WOOD AND LEATHER—Concluded.

| Counties.        | Wooden ware. |  | Cabinet ware. |  | Carriages, bug-gies, etc. |  | Wagons, drays, carts, etc. |  | All other manu-factures of wood. |  | Leather.  |  | Saddles, harness, and other man-ufactures of leather. |  |
|------------------|--------------|--|---------------|--|---------------------------|--|----------------------------|--|----------------------------------|--|-----------|--|---|--|
|                  | Value.       |  | Value.        |  | Value.                    |  | Value.                     |  | Value.                           |  | Value.    |  | Value.  |  |
| Greene .....     | .....        |  | .....         |  | \$9,550                   |  | .....                      |  | \$12,300                         |  | \$3,000   |  | \$1,000   |  |
| Guernsey .....   | .....        |  | .....         |  | 1,000                     |  | \$600                      |  | 4,000                            |  | .....     |  | 4,800   |  |
| Hamilton .....   | \$188,470    |  | \$1,731,005   |  | 3,961,495                 |  | 69,569                     |  | 2,287,800                        |  | 1,644,500 |  | 1,631,200   |  |
| Hancock .....    | 1,200        |  | 500           |  | 11,825                    |  | 1,825                      |  | 20,900                           |  | .....     |  | 500   |  |
| Hardin .....     | .....        |  | 500           |  | 9,000                     |  | 9,000                      |  | 5,500                            |  | 6,000     |  | 1,500   |  |
| Harrison .....   | 300          |  | 500           |  | 400                       |  | .....                      |  | .....                            |  | .....     |  | 3,000   |  |
| Henry .....      | .....        |  | 1,000         |  | 3,500                     |  | 2,530                      |  | 200                              |  | 1,550     |  | .....   |  |
| Highland .....   | .....        |  | 500           |  | 23,650                    |  | .....                      |  | 900                              |  | 62,000    |  | 21,000  |  |
| Hocking .....    | .....        |  | 35,500        |  | .....                     |  | .....                      |  | 13,500                           |  | 4,000     |  | .....   |  |
| Huron .....      | 93,000       |  | 3,000         |  | 7,030                     |  | 1,000                      |  | 19,300                           |  | 9,800     |  | 8,300   |  |
| Jackson .....    | .....        |  | .....         |  | .....                     |  | 500                        |  | .....                            |  | .....     |  | 1,200   |  |
| Jefferson .....  | .....        |  | .....         |  | .....                     |  | 300                        |  | .....                            |  | .....     |  | 200   |  |
| Knox .....       | .....        |  | .....         |  | 1,000                     |  | .....                      |  | 500                              |  | .....     |  | 1,000   |  |
| Lake .....       | .....        |  | .....         |  | 1,300                     |  | 11,000                     |  | 28,000                           |  | .....     |  | 7,550   |  |
| Licking .....    | .....        |  | 3,000         |  | 20,500                    |  | 4,320                      |  | 10,050                           |  | 1,300     |  | 13,000  |  |
| Logan .....      | .....        |  | .....         |  | 8,000                     |  | 2,000                      |  | 1,500                            |  | 3,500     |  | 10,600  |  |
| Madison .....    | .....        |  | .....         |  | .....                     |  | 740                        |  | 155                              |  | .....     |  | .....   |  |
| Marion .....     | .....        |  | 600           |  | 25,976                    |  | 5,905                      |  | 5,470                            |  | .....     |  | 7,400   |  |
| Meigs .....      | .....        |  | 10,000        |  | .....                     |  | .....                      |  | .....                            |  | 13,643    |  | 2,600   |  |
| Mercer .....     | .....        |  | .....         |  | 980                       |  | 1,400                      |  | 2,500                            |  | 2,300     |  | 2,925   |  |
| Miami .....      | .....        |  | 50,000        |  | 9,000                     |  | .....                      |  | .....                            |  | 7,000     |  | 500   |  |
| Monroe .....     | .....        |  | .....         |  | .....                     |  | 100                        |  | .....                            |  | 14,000    |  | 3,400   |  |
| Montgomery ..... | .....        |  | 7,000         |  | 30,000                    |  | 4,200                      |  | 6,500                            |  | 2,000     |  | 4,000   |  |

|                 |           |             |           |             |             |             |
|-----------------|-----------|-------------|-----------|-------------|-------------|-------------|
| Morgan.....     | 1,300     | 2,700       | 300       | 100         | .....       | 550         |
| Morrow.....     | .....     | 2,800       | .....     | .....       | .....       | 3,200       |
| Muskingum.....  | 1,200     | .....       | 5,245     | 20,450      | 3,000       | 4,425       |
| Noble.....      | .....     | .....       | .....     | 200         | 900         | 350         |
| Paulding.....   | .....     | .....       | .....     | 51,180      | .....       | .....       |
| Pickaway.....   | .....     | 10,500      | 2,500     | .....       | 14,100      | 6,150       |
| Pike.....       | .....     | 100         | 100       | 10,000      | 11,475      | 600         |
| Portage.....    | 4,000     | 93,570      | 1,300     | 3,000       | 6,000       | 3,900       |
| Preble.....     | 3,300     | 12,344      | 700       | 7,345       | 12,000      | 15,600      |
| Putnam.....     | .....     | 2,000       | 500       | 20,000      | 2,500       | 3,000       |
| Richland.....   | 4,500     | 23,550      | 12,000    | 5,000       | 13,600      | 11,000      |
| Ross.....       | .....     | 20,200      | .....     | .....       | 115,000     | 9,000       |
| Sandusky.....   | 6,000     | 26,000      | 9,400     | 34,700      | 8,000       | 11,600      |
| Seneca.....     | .....     | 24,800      | 130,300   | 29,500      | .....       | .....       |
| Shelby.....     | 3,000     | 20,000      | .....     | 223,500     | 20,000      | 14,740      |
| Stark.....      | .....     | 2,000       | 2,500     | .....       | 1,800       | 850         |
| Summit.....     | 11,300    | 62,150      | 2,500     | 4,000       | 10,000      | 41,500      |
| Trumbull.....   | 12,000    | 20,900      | .....     | 30,300      | 60,800      | 1,000       |
| Tuscarawas..... | 24,500    | 12,000      | 900       | 9,464       | 33,100      | 4,750       |
| Union.....      | .....     | 18,000      | .....     | .....       | .....       | 13,200      |
| Van Wert.....   | 14,000    | .....       | .....     | .....       | .....       | .....       |
| Vinton.....     | .....     | 1,300       | 2,180     | 6,900       | 2,200       | 2,000       |
| Warren.....     | .....     | 7,500       | 4,000     | 6,000       | .....       | 7,700       |
| Washington..... | .....     | 900         | 900       | 1,700       | 7,000       | 1,200       |
| Wayne.....      | 15,500    | 19,820      | 11,160    | 3,400       | 17,500      | 30,375      |
| Williams.....   | 175       | .....       | .....     | 101,600     | 4,700       | 4,000       |
| Wood.....       | 800       | 10,760      | 8,565     | 109,530     | 1,000       | 3,400       |
| Wyandot.....    | 4,000     | 21,640      | 13,550    | 26,850      | 1,800       | 15,150      |
| Totals.....     | \$488,770 | \$6,012,985 | \$580,159 | \$5,228,432 | \$2,383,668 | \$2,161,795 |

## ANNUAL REPORT SECRETARY OF STATE.

## POTTERY AND GLASSWARE.

| Counties.        | Drain-tile. |         | Stone-ware.   |         | Pottery.            |                               |               | Glass-ware. |               |                         |
|------------------|-------------|---------|---------------|---------|---------------------|-------------------------------|---------------|-------------|---------------|-------------------------|
|                  |             |         |               |         | White granite ware. | Yellow or Rocking-chain ware. | Earthen ware. | Glass-ware. | Window glass. | Bottles and fruit jars. |
|                  | No. feet.   | Value.  | Gallons made. | Value.  | Value.              | Value.                        | Value.        | Value.      | Value.        | Value.                  |
| Adams .....      |             |         |               | \$1,600 |                     |                               |               |             |               |                         |
| Allen .....      | 392,000     | \$7,474 |               |         | \$2,400             |                               |               |             |               |                         |
| Ashland .....    | 1,909,000   | 7,800   |               |         |                     |                               |               |             |               |                         |
| Ashtabula .....  | 30,000      | 90      |               |         |                     |                               |               |             |               |                         |
| Auglaize .....   | 79,000      | 6,200   |               |         |                     |                               |               |             |               |                         |
| Belmont .....    |             |         |               |         |                     |                               |               |             |               |                         |
| Brown .....      | 23,000      | 270     |               |         |                     |                               |               |             |               |                         |
| Butler .....     | 150,000     | 4,500   |               |         |                     |                               | \$1,450       |             |               |                         |
| Champaign .....  | 210,000     | 2,500   |               |         |                     |                               |               |             |               |                         |
| Clarke .....     | 166,400     | 3,080   |               |         |                     |                               |               |             |               |                         |
| Clinton .....    | 103,872     | 2,150   |               |         |                     |                               | 1,000         |             |               |                         |
| Columbiana ..... | 300,000     | 3,500   |               |         | 79,000              | \$98,900                      | 150,000       |             |               |                         |
| Crawford .....   | 272,500     | 6,175   |               |         |                     |                               |               |             |               |                         |
| Darke .....      | 1,291,750   | 23,387  |               |         |                     |                               |               |             |               |                         |
| Defiance .....   | 325,000     | 3,400   |               |         |                     |                               | 3,125         |             |               |                         |
| Delaware .....   | 66,000      | 1,000   |               |         |                     |                               |               |             |               |                         |
| Erie .....       | 250,000     |         |               |         |                     |                               |               |             |               |                         |
| Fairfield .....  | 4,300,000   | 12,900  |               |         |                     |                               |               |             |               |                         |
| Fayette .....    | 38,700      | 5,800   |               |         |                     |                               |               |             |               |                         |
| Franklin .....   |             |         |               |         |                     |                               |               |             |               |                         |
| Fulton .....     | 682,500     | 12,175  |               |         |                     |                               |               |             |               |                         |
| Greene .....     | 156,432     | 5,000   |               |         |                     |                               |               | 98,000      |               |                         |
| Hamilton .....   |             |         |               |         |                     |                               |               |             |               |                         |
| Hancock .....    | 505,000     | 9,410   |               |         | 169,000             | 76,000                        | 53,163        |             |               |                         |
| Hardin .....     | 659,300     | 13,918  |               |         |                     |                               |               |             |               |                         |

[illegible]

## GENERAL MANUFACTURES.

| Counties.                     | Clothing. | Soap, can-<br>dles and oils. | Cut meats,<br>beef or pork,<br>packed. | Fish, salt<br>and fresh,<br>packed. | Alcohol and<br>whisky. | Malt liquors. | Cigars and<br>tobacco. | All other<br>manufactures<br>not hereto-<br>fore specified. |
|-------------------------------|-----------|------------------------------|--|-------------------------------------|------------------------|---------------|------------------------|---|
|                               | Value.    | Value.                       | Value.                                 | Value.                              | Value.                 | Value.        | Value.                 | Value.  |
| Adams .....                   |           |                              |  |                                     |                        |               |                        | \$50,000  |
| Allen .....                   | \$5,000   |                              | \$6,100                                |                                     |                        | \$1,000       | \$628                  | 9,227   |
| Ashtabula .....               | 12,000    |                              |  |                                     |                        |               | 2,000                  |   |
| Ashtabula .....               |           |                              | 1,000                                  | \$5,000                             |                        |               | 1,250                  | 142,300   |
| Auglaize .....                | 6,200     | \$30,000                     | 242,800                                |                                     |                        | 9,500         | 12,550                 | 211,380   |
| Belmont .....                 |           |                              | 10,400                                 |                                     |                        |               | 12,000                 | 43,200  |
| Butler .....                  | 30,000    |                              |  |                                     | \$271,372              | 20,000        |                        | 1,200,500   |
| Clarke .....                  |           |                              | 200                                    |                                     |                        |               |                        |   |
| Clermont .....                |           |                              |  |                                     |                        |               |                        | 200,000   |
| Columbiana <sup>1</sup> ..... |           |                              |  |                                     |                        | 8,794         | 4,145                  | 546,531   |
| Crawford .....                | 1,200     |                              |  |                                     |                        | 10,890        |                        | 3,500   |
| Darke .....                   | 27,100    |                              | 3,500                                  |                                     |                        |               | 4,100                  | 2,000   |
| Delaware .....                |           |                              |  |                                     |                        | 34,560        | 50,000                 | 85,887  |
| Erie .....                    |           |                              |  |                                     |                        | 11,000        | 3,000                  |   |
| Fairfield .....               |           |                              | 28,000                                 | 222,700                             |                        |               |                        | 2,000   |
| Franklin .....                | 202,046   | 40,000                       | 15,000                                 |                                     | 1,620                  | 20,000        |                        |   |
| Fulton .....                  |           |                              |  |                                     |                        | 621,365       | 369,600                | 2,654,990   |
| Gallia .....                  | 1,000     |                              | 4,000                                  |                                     |                        | 2,000         | 75                     |   |
| Geauga .....                  |           |                              |  |                                     |                        |               | 6,700                  |   |
| Greene .....                  |           |                              |  |                                     |                        |               |                        | 19,000  |
| Guernsey .....                | 1,300     |                              |  |                                     |                        | 408,063       |                        | 117,000   |
| Hamilton .....                | 3,372,400 | 5,087,448                    | 4,433,300                              |                                     | 4,412,966              |               |                        | 12,000  |
| Hancock .....                 |           |                              |  |                                     |                        | 4,075,622     | 2,053,400              | 15,167,472  |
| Hardin .....                  | 4,000     | 7,298                        |  |                                     |                        |               |                        | 12,000  |
| Henry .....                   |           |                              |  |                                     |                        |               |                        | 12,850  |
| Highland .....                |           |                              |  |                                     |                        |               |                        | 18,000  |
| Hooking .....                 |           |                              |  |                                     |                        |               | 6,950                  | 51,500  |
| Huron .....                   | 8,500     |                              |  |                                     | 60,000                 | 20,000        | 3,000                  |   |
|                               |           |                              |  |                                     |                        |               | 102,000                | 523,716   |

Columbiana county reports woollen goods manufactured to the value of \$78,900.

|                 |             |             |           |             |             |              |
|-----------------|-------------|-------------|-----------|-------------|-------------|--------------|
| Jackson.....    | 4,000       | 500         | 17,000    | •           | 25,000      | 2,000        |
| Knox.....       |             |             |           |             | 600         | 145,570      |
| Lake.....       |             |             |           |             | 4,000       | 13,800       |
| Licking.....    | 1,200       | 8,910       |           | 11,500      | 11,500      | 235          |
| Logan.....      | 14,000      |             |           |             |             | 27,000       |
| Lucas.....      |             |             |           |             |             | 3,250        |
| Marion.....     |             |             |           |             |             | 66,000       |
| Meigs.....      |             | 3,500       |           |             | 2,050       |              |
| Mercer.....     |             | 15,000      |           |             |             |              |
| Miami.....      |             |             |           |             |             |              |
| Monroe.....     |             |             |           |             | 17,000      | 115,900      |
| Montgomery..... |             |             |           |             | 5,000       | 180,665      |
| Morgan.....     | 28,700      | 24,000      | 78,250    |             | 253,599     |              |
| Muskingum.....  | 1,000       |             |           |             | 104,000     |              |
| Pickaway.....   |             | 130,000     |           |             |             | 75,350       |
| Pike.....       |             |             |           |             | 9,500       |              |
| Portage.....    | 3,800       |             |           | 75,000      |             | 60,000       |
| Preble.....     | 12,440      |             |           |             | 4,925       | 1,000        |
| Putnam.....     | 4,300       |             |           |             | 34,330      | 6,400        |
| Richland.....   | 67,000      |             |           |             |             |              |
| Ross.....       | 14,000      | 5,500       | 750       |             |             | 500,500      |
| Sandusky.....   | 19,000      | 91,000      |           |             | 20,000      | 12,420       |
| Seneca.....     | 21,000      |             |           |             | 18,000      | 589,000      |
| Shelby.....     | 23,500      | 41,000      |           |             | 3,375       | 9,694        |
| Stark.....      |             | 3,200       |           |             | 80,000      | 481,700      |
| Summit.....     | 20,000      | 45,800      |           |             | 78,678      | 292,400      |
| Trumbull.....   |             |             |           |             | 62,000      | 734,000      |
| Tuscarawas..... | 14,400      |             |           |             |             | 18,360       |
| Union.....      | 4,000       | 3,500       |           |             | 9,930       | 992,750      |
| Van Wert.....   |             |             |           |             | 1,000       | 14,000       |
| Vinton.....     |             |             |           |             |             | 106,000      |
| Warren.....     |             | 2,000       |           |             | 23,200      | 23,200       |
| Washington..... |             |             |           |             |             | 163,884      |
| Wayne.....      | 350         |             |           |             |             | 600          |
| Williams.....   |             | 1,000       |           |             | 20,300      | 172,900      |
| Wood.....       |             | 500         |           |             |             | 60,000       |
| Wyandot.....    | 17,250      | 400         |           |             |             | 400          |
| Totals.....     | \$3,945,796 | \$5,114,710 | \$244,700 | \$4,911,458 | \$5,589,762 | \$26,103,031 |

## BOAT-BUILDING IN OHIO DURING THE YEAR 1882.

| Counties.        | Steamboats and other boats built upon the Ohio river and its tributaries. |           |            |          |         |          | Boats and sail vessels built upon Lake Erie and its tributaries within this state. |        |             |         | Canal boats.<br>used on canals. |               |        |
|------------------|---|-----------|------------|----------|---------|----------|--|--------|-------------|---------|---------------------------------|---------------|--------|
|                  | Steamboats.   |           | Flatboats. |          | Barges. |          | Storeboats.  |        | Steamboats. |         |                                 | Sail vessels. |        |
|                  | Number.   | Value.    | Number.    | Value.   | Number. | Value.   | Number.  | Value. | Number.     | Value.  |                                 | Number.       | Value. |
| Ashtabula .....  | .....   | .....     | .....      | .....    | .....   | .....    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Belmont .....    | .....   | .....     | 2          | \$800    | .....   | .....    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Brown .....      | .....   | .....     | 15         | 70,000   | 10      | \$10,000 | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Gallia .....     | .....   | .....     | 4          | 1,200    | .....   | .....    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Hamilton .....   | .....   | .....     | .....      | .....    | 22      | 44,675   | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Jefferson .....  | .....   | .....     | .....      | .....    | 1       | 40       | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Meigs .....      | .....   | .....     | .....      | .....    | 14      | \$13,300 | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Miami .....      | .....   | .....     | .....      | .....    | .....   | .....    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Monroe .....     | .....   | .....     | .....      | .....    | 5       | 3,500    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Shelby .....     | .....   | .....     | .....      | .....    | .....   | .....    | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Washington ..... | .....   | .....     | .....      | .....    | 2       | 234      | .....  | .....  | .....       | .....   | .....                           | .....         |        |
| Totals .....     | 10  | \$144,500 | 21         | \$72,000 | 54      | \$71,749 | .....  | .....  | 2           | \$4,000 | .....                           | .....         |        |

## NUMBER AND VALUE OF BUILDINGS IN OHIO, ERECTED DURING THE YEAR ENDING APRIL 12, 1882.

| Counties.                   | Churches. |         | County build-<br>ings. |         | Dwellings. |          | Factories. |         | Flouring mills. |         | Glass works. |         | Hotels. |         |
|-----------------------------|-----------|---------|------------------------|---------|------------|----------|------------|---------|-----------------|---------|--------------|---------|---------|---------|
|                             | Number.   | Value.  | Number.                | Value.  | Number.    | Value.   | Number.    | Value.  | Number.         | Value.  | Number.      | Value.  | Number. | Value.  |
| Adams.....                  | 3         | \$4,900 | 1                      | \$4,500 | 36         | \$11,875 | ...        | ...     | ...             | ...     | ...          | ...     | 1       | \$1,800 |
| Allen.....                  | ...       | ...     | ...                    | ...     | 411        | 193,814  | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Ashland.....                | 1         | 15,000  | 1                      | 2,000   | 143        | 100,000  | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Ashtabula.....              | ...       | ...     | ...                    | ...     | 241        | 80,750   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Athens.....                 | ...       | ...     | ...                    | ...     | 138        | 77,100   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Auglaize.....               | ...       | ...     | ...                    | ...     | 124        | 48,900   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Belmont.....                | ...       | ...     | ...                    | ...     | 260        | 105,830  | 2          | \$7,000 | 1               | \$4,000 | 1            | \$7,000 | ...     | ...     |
| Brown.....                  | ...       | ...     | ...                    | ...     | 79         | 34,675   | 1          | 300     | 2               | 6,600   | ...          | ...     | ...     | ...     |
| Butler <sup>1</sup> .....   | ...       | ...     | ...                    | ...     | 196        | 130,335  | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Carroll.....                | 3         | 10,500  | ...                    | ...     | 154        | 85,110   | ...        | ...     | ...             | ...     | ...          | ...     | 2       | 2,800   |
| Champaign.....              | ...       | ...     | ...                    | ...     | 147        | 94,340   | 1          | 5,000   | 2               | 5,000   | ...          | ...     | ...     | ...     |
| Clarke.....                 | ...       | ...     | ...                    | ...     | 742        | 383,590  | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Clermont.....               | 1         | 3,000   | ...                    | ...     | 76         | 33,980   | ...        | ...     | 1               | 2,200   | ...          | ...     | ...     | ...     |
| Clinton <sup>2</sup> .....  | ...       | ...     | 1                      | 9,000   | 155        | 67,400   | ...        | ...     | ...             | ...     | ...          | ...     | 1       | 10,000  |
| Columbiana.....             | 5         | 5,700   | ...                    | ...     | 354        | 212,400  | ...        | ...     | ...             | ...     | 1            | 5,000   | ...     | ...     |
| Coshocton.....              | ...       | ...     | ...                    | ...     | 61         | 24,910   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Crawford.....               | ...       | ...     | ...                    | ...     | 241        | 103,500  | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Cuyahoga.....               | ...       | ...     | ...                    | ...     | 1,832      | 681,205  | 25         | 133,995 | 1               | 34,000  | ...          | ...     | 1       | 4,000   |
| Darke.....                  | ...       | ...     | ...                    | ...     | 271        | 122,780  | 2          | 3,000   | ...             | ...     | ...          | ...     | ...     | ...     |
| Defiance.....               | ...       | ...     | ...                    | ...     | 230        | 60,040   | 2          | 2,800   | 1               | 2,000   | ...          | ...     | 1       | 400     |
| Delaware <sup>3</sup> ..... | ...       | ...     | ...                    | ...     | 159        | 12,445   | ...        | ...     | 1               | 500     | ...          | ...     | ...     | ...     |
| Erie.....                   | 1         | 1,000   | ...                    | ...     | 180        | 82,610   | ...        | ...     | ...             | ...     | ...          | ...     | 2       | 10,400  |
| Fairfield.....              | 2         | 28,000  | ...                    | ...     | 163        | 81,910   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Fayette.....                | ...       | ...     | ...                    | ...     | 140        | 82,590   | ...        | ...     | ...             | ...     | ...          | ...     | ...     | ...     |
| Franklin.....               | ...       | ...     | ...                    | ...     | 590        | 544,095  | 11         | 43,000  | ...             | ...     | ...          | ...     | ...     | ...     |
| Fulton.....                 | ...       | ...     | ...                    | ...     | 103        | 20,410   | 2          | 150     | 1               | 6,000   | ...          | ...     | ...     | ...     |

<sup>1</sup> Butler county reports two paper mills valued at \$11,300. <sup>2</sup> Clinton county reports addition to flouring mill valued at \$500. <sup>3</sup> Delaware county reports railroad shops valued at \$9,200.



NUMBER AND VALUE OF FACTORIES, MILLING, AND OTHERS. (Continued.)

| Counties.                   | County buildings. |         | Treasuries. |        | Factories. |        | Milling. |        | Glass works. |        | Hotels. |          |
|-----------------------------|-------------------|---------|-------------|--------|------------|--------|----------|--------|--------------|--------|---------|----------|
|                             | Number.           | Value.  | Number.     | Value. | Number.    | Value. | Number.  | Value. | Number.      | Value. | Number. | Value.   |
| Gallia .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Geauga .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Greene .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Guernsey .....              | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Hamilton .....              | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Hancock .....               | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Hardin .....                | 3                 | \$8,000 | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | 3       | \$88,500 |
| Harrison .....              | 1                 | 4,000   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Henry .....                 | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Highland .....              | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Hocking .....               | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Holmes .....                | 1                 | 4,000   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Huron .....                 | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Jackson .....               | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Jefferson .....             | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Knox .....                  | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Lake .....                  | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Lawrence .....              | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Licking .....               | 6                 | 8,297   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Logan .....                 | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Lorain .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Lucas .....                 | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Madison .....               | 3                 | 6,900   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Mahoning <sup>1</sup> ..... | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Marion .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Medina .....                | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Meigs .....                 | .....             | .....   | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |
| Mercer .....                | 5                 | 13,000  | .....       | .....  | .....      | .....  | .....    | .....  | .....        | .....  | .....   | .....    |

<sup>1</sup> Highland county reports addition to county buildings valued at \$10,000. \* Mahoning county improvements to two factories valued at \$450.00.



## ANNUAL REPORT SECRETARY OF STATE.

**NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Continued.**

[illegible]

|                               |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
|-------------------------------|---|-----------|----|-----------|---|----------|----|----------|---|----------|-------|----------|----|----------|-----|-----------|
| Mercer.....                   | 1 | 2,680     | 2  | 3,200     |   |          |    |          |   | 1        | 1,000 |          |    |          |     |           |
| Miami.....                    |   |           |    |           |   |          |    |          |   |          |       | 6        |    |          |     | 3,187     |
| Monroe.....                   | 2 | 9,000     |    |           |   |          |    |          |   | 1        | 1,000 |          |    |          |     | 5,700     |
| Montgomery.....               |   |           | 2  | 5,000     |   |          |    |          |   |          |       | 3        |    |          |     |           |
| Muskogee.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Okfuskee.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Ottawa.....                   |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Paulding.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Perdrie.....                  |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Portage.....                  |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Prentiss.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Putnam.....                   |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Quitman.....                  |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Sandusky.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Seale.....                    |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Sevier.....                   |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Shelby.....                   |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Stark.....                    |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Summit.....                   | 8 | 49,130    |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Tuscarawas <sup>1</sup> ..... | 5 | 1,990     |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Trumbull.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Union.....                    |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Van Wert.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Warren <sup>4</sup> .....     |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Washington.....               |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Williams.....                 |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Wood.....                     |   |           |    |           |   |          |    |          |   |          |       |          |    |          |     |           |
| Totals.....                   | 2 | \$155,300 | 31 | \$887,528 | 1 | \$50,000 | 19 | \$91,800 | 4 | \$45,500 | 24    | \$46,670 | 62 | \$70,470 | 139 | \$223,540 |

<sup>1</sup> Lawrence county reports addition to nail mfl. valued at \$4,000.

<sup>2</sup> Trumbull county reports two nail mills, valued at \$400.

<sup>3</sup> Tuscarawas county reports fire brick works, valued at \$1,000.

<sup>4</sup> Warren county reports one powder mill, valued at \$8,000.

## SUMMARY OF PROPERTY IN OHIO, ETC. Continued.

| Counties.        | Manufactures and warehouses. |         |     |         | All other buildings. |          |       |           | Total. |
|------------------|------------------------------|---------|-----|---------|----------------------|----------|-------|-----------|--------|
|                  | No.                          | Value.  | No. | Value.  | No.                  | Value.   | No.   | Value.    |        |
| Adams .....      | 37                           | \$8,240 | 9   | 19,000  | 8                    | \$14,250 | 91    | \$39,385  |        |
| Allen .....      | 97                           | 24,755  | 10  | 19,550  |                      |          | 528   | 276,479   |        |
| Ashland.....     | 52                           | 30,000  | 3   | 1,400   |                      |          | 203   | 178,800   |        |
| Ashtabula.....   | 40                           | 6,510   | 1   | 1,400   | 11                   | 27,100   | 206   | 116,160   |        |
| Athens .....     | 9                            | 2,350   | 1   | 1,200   | 8                    | 2,500    | 158   | 234,150   |        |
| Auglaize .....   | 61                           | 15,400  | 10  | 14,000  | 1                    | 3,000    | 200   | 79,400    |        |
| Belmont.....     | 37                           | 8,150   | 4   | 2,800   | 12                   | 10,000   | 330   | 214,680   |        |
| Brown .....      | 79                           | 12,950  | 14  | 4,605   | 2                    | 200      | 178   | 65,830    |        |
| Butler.....      | 47                           | 16,350  |     |         | 39                   | 11,015   | 282   | 158,300   |        |
| Carroll .....    | 48                           | 19,520  | 12  | 11,900  | 5                    | 5,350    | 230   | 140,980   |        |
| Champaign .....  | 51                           | 15,660  | 7   | 26,310  | 12                   | 9,530    | 220   | 155,840   |        |
| Clarke.....      | 84                           | 21,060  | 17  | 52,650  |                      |          | 848   | 690,800   |        |
| Clermont.....    | 57                           | 11,980  | 3   | 5,200   | 11                   | 4,620    | 152   | 65,380    |        |
| Clinton.....     | 46                           | 9,750   | 9   | 4,500   |                      |          | 212   | 100,650   |        |
| Columbiana ..... | 40                           | 8,000   | 10  | 6,000   |                      |          | 418   | 251,100   |        |
| Coshocton .....  | 36                           | 7,822   |     |         |                      |          | 97    | 32,732    |        |
| Crawford .....   | 74                           | 17,960  | 4   | 11,800  |                      |          | 321   | 140,260   |        |
| Cuyahoga.....    | 138                          | 46,405  | 116 | 314,325 | 98                   | 174,255  | 2,211 | 1,388,185 |        |
| Darke.....       | 128                          | 36,030  | 13  | 13,650  | 49                   | 9,840    | 463   | 185,300   |        |
| Defiance.....    | 63                           | 9,950   | 13  | 14,525  | 4                    | 1,650    | 314   | 91,365    |        |
| Delaware.....    | 51                           | 12,445  | 1   | 350     |                      |          | 212   | 25,740    |        |
| Erie.....        | 52                           | 9,520   | 7   | 11,830  | 9                    | 5,960    | 251   | 121,320   |        |
| Fairfield.....   | 63                           | 15,520  | 11  | 22,800  |                      |          | 253   | 177,830   |        |
| Fayette.....     | 22                           | 5,260   | 2   | 350     |                      |          | 166   | 88,950    |        |
| Franklin.....    | 75                           | 15,800  | 27  | 78,000  | 35                   | 30,300   | 738   | 711,195   |        |
| Fulton .....     | 53                           | 6,890   | 2   | 1,580   | 4                    | 1,030    | 169   | 39,350    |        |
| Gallia.....      | 13                           | 3,400   | 9   | 16,300  | 2                    | 450      | 97    | 49,045    |        |
| Geauga.....      | 15                           | 3,170   | 3   | 3,000   |                      |          | 59    | 32,220    |        |
| Greene.....      | 53                           | 19,805  | 3   | 1,700   | 19                   | 5,250    | 206   | 119,920   |        |

|                 |     |        |       |         |       |       |        |       |           |
|-----------------|-----|--------|-------|---------|-------|-------|--------|-------|-----------|
| Guernsey.....   | 12  | 2,750  | 3     | 3,000   | ..... | ..... | .....  | 149   | 90,189    |
| Hamilton.....   | 74  | 27,300 | 42    | 156,280 | ..... | ..... | 41,910 | 1,004 | 2,082,560 |
| Hancock.....    | 77  | 19,260 | 4     | 6,800   | ..... | ..... | 1,020  | 290   | 113,390   |
| Hardin.....     | 56  | 11,040 | 6     | 6,450   | ..... | ..... | 1,600  | 312   | 240,810   |
| Harrison.....   | 37  | 17,000 | 5     | 2,500   | ..... | ..... | .....  | 114   | 88,690    |
| Henry.....      | 55  | 7,390  | 20    | 8,775   | ..... | ..... | .....  | 225   | 50,435    |
| Highland.....   | 27  | 4,375  | 4     | 3,900   | ..... | ..... | 2,325  | 125   | 45,495    |
| Hocking.....    | 10  | 1,960  | 5     | 2,124   | ..... | ..... | 1,235  | 254   | 93,416    |
| Holmes.....     | 54  | 32,200 | ..... | .....   | ..... | ..... | 1,000  | 137   | 159,100   |
| Huron.....      | 96  | 23,410 | 12    | 12,000  | ..... | ..... | .....  | 310   | 185,240   |
| Jackson.....    | 2   | 451    | ..... | .....   | ..... | ..... | .....  | 187   | 53,592    |
| Jefferson.....  | 29  | 7,470  | 5     | 11,700  | ..... | ..... | 1,200  | 199   | 112,370   |
| Knox.....       | 51  | 12,025 | 8     | 6,900   | ..... | ..... | 4,720  | 233   | 96,577    |
| Lake.....       | 28  | 7,470  | ..... | .....   | ..... | ..... | 250    | 94    | 45,080    |
| Lawrence.....   | 11  | 2,180  | 17    | 9,730   | ..... | ..... | 250    | 173   | 73,330    |
| Licking.....    | 21  | 4,950  | 7     | 7,624   | ..... | ..... | 8,719  | 316   | 197,280   |
| Logan.....      | 67  | 16,255 | 13    | 10,810  | ..... | ..... | 9,430  | 333   | 159,370   |
| Lorain.....     | 30  | 11,465 | ..... | .....   | ..... | ..... | .....  | 399   | 343,616   |
| Lucas.....      | 60  | 13,330 | 22    | 279,890 | ..... | ..... | 2,315  | 709   | 579,558   |
| Madison.....    | 19  | 3,355  | 4     | 5,600   | ..... | ..... | 400    | 160   | 97,200    |
| Mahoning.....   | 64  | 11,235 | 30    | 10,150  | ..... | ..... | 4,345  | 821   | 302,695   |
| Marion.....     | 40  | 11,825 | 13    | 63,350  | ..... | ..... | .....  | 185   | 137,000   |
| Medina.....     | 54  | 17,240 | ..... | .....   | ..... | ..... | 10,100 | 153   | 55,740    |
| Meigs.....      | 17  | 2,125  | 2     | 375     | ..... | ..... | .....  | 103   | 43,010    |
| Mercer.....     | 54  | 15,200 | 18    | 30,100  | ..... | ..... | .....  | 397   | 150,290   |
| Miami.....      | 157 | 50,905 | 15    | 8,870   | ..... | ..... | 4,290  | 587   | 292,765   |
| Monroe.....     | 29  | 5,130  | 4     | 2,530   | ..... | ..... | 1,465  | 97    | 25,791    |
| Montgomery..... | 100 | 28,305 | 8     | 9,125   | ..... | ..... | 35,025 | 903   | 641,225   |
| Morgan.....     | 13  | 2,300  | ..... | .....   | ..... | ..... | 100    | 62    | 18,300    |
| Morrow.....     | 54  | 10,556 | 19    | 17,425  | ..... | ..... | 500    | 190   | 88,802    |
| Muskingum.....  | 7   | 30,000 | 38    | 6,000   | ..... | ..... | .....  | 235   | 137,000   |
| Noble.....      | 15  | 2,375  | 3     | 1,250   | ..... | ..... | 100    | 55    | 20,475    |
| Ottawa.....     | 56  | 12,450 | ..... | .....   | ..... | ..... | .....  | 209   | 60,500    |
| Paulding.....   | 31  | 3,690  | ..... | .....   | ..... | ..... | 8,530  | 157   | 40,265    |
| Perry.....      | 13  | 3,150  | 2     | 5,600   | ..... | ..... | 8,000  | 337   | 125,600   |
| Pickaway.....   | 25  | 6,410  | 13    | 11,240  | ..... | ..... | .....  | 193   | 113,020   |
| Pike.....       | 6   | 925    | 2     | 250     | ..... | ..... | 350    | 28    | 11,410    |
| Portage.....    | 84  | 18,020 | ..... | .....   | ..... | ..... | 8,130  | 267   | 96,580    |
| Preble.....     | 75  | 17,220 | 2     | 3,250   | ..... | ..... | 2,970  | 151   | 107,040   |
| Punam.....      | 36  | 5,870  | 2     | 8,600   | ..... | ..... | 500    | 177   | 39,470    |

## NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Concluded.

| Counties.        | Stables and barns. |             | Stores and warehouses. |             | All other buildings. |           | Total. |              |
|------------------|--------------------|-------------|------------------------|-------------|----------------------|-----------|--------|--------------|
|                  | No.                | Value.      | No.                    | Value.      | No.                  | Value.    | No.    | Value.       |
| Richland .....   | 85                 | \$26,320    | 9                      | \$17,190    | 7                    | \$11,580  | 309    | \$197,940    |
| Ross .....       | 23                 | 6,080       | 8                      | 5,730       | 15                   | 12,180    | 210    | 130,890      |
| Sandusky .....   | 58                 | 27,860      | 13                     | 27,200      | 15                   | 31,200    | 267    | 230,630      |
| Scioto .....     | 67                 | 21,850      | 7                      | 6,750       | .....                | .....     | 66     | 33,900       |
| Seneca .....     | 60                 | 18,250      | 4                      | 3,950       | 5                    | 750       | 251    | 109,874      |
| Shelby .....     | 107                | 26,950      | 3                      | 5,300       | 2                    | 10,980    | 251    | 160,825      |
| Summit .....     | .....              | .....       | .....                  | .....       | 19                   | 5,775     | 604    | 346,360      |
| Trumbull .....   | 50                 | 13,030      | .....                  | .....       | .....                | .....     | 143    | 51,035       |
| Tuscarawas ..... | 40                 | 12,000      | 4                      | 2,000       | 30                   | 5,000     | 310    | 126,030      |
| Union .....      | 45                 | 9,400       | 2                      | 4,200       | 3                    | 400       | 167    | 179,000      |
| Van Wert .....   | 2                  | 275         | 1                      | 200         | .....                | .....     | 171    | 58,823       |
| Vinton .....     | 18                 | 4,795       | 1                      | 500         | .....                | .....     | 57     | 15,660       |
| Warren .....     | 53                 | 9,290       | 9                      | 9,200       | 2                    | 2,200     | 123    | 100,123      |
| Washington ..... | 86                 | 26,910      | 5                      | 8,150       | .....                | .....     | 161    | 57,690       |
| Wayne .....      | 60                 | 10,316      | 5                      | 1,410       | .....                | .....     | 264    | 118,810      |
| Williams .....   | 80                 | 14,420      | 8                      | 1,600       | .....                | .....     | 242    | 46,065       |
| Wood .....       | 57                 | 15,900      | 7                      | 6,300       | 1                    | 800       | 269    | 40,340       |
| Wyandot .....    | .....              | .....       | .....                  | .....       | .....                | .....     | 198    | 89,880       |
| Totals .....     | 4,258              | \$1,145,184 | 755                    | \$1,455,504 | 683                  | \$560,344 | 25,005 | \$15,479,208 |

## PROPERTY DESTROYED IN OHIO BY FIRE, FLOOD OR OTHER CAUSES, DURING THE YEAR ENDING JUNE 30, 1882.

| Counties.                   | Public buildings destroyed by fire. |         | Other buildings destroyed by fire. |        | Buildings destroyed by flood. |        | Buildings destroyed by other causes. |         | Other property destroyed by fire or flood. | Total number buildings. | Total value. |
|-----------------------------|-------------------------------------|---------|------------------------------------|--------|-------------------------------|--------|--------------------------------------|---------|--|-------------------------|--------------|
|                             | No.                                 | Value.  | No.                                | Value. | No.                           | Value. | No.                                  | Value.  |  |                         |              |
| Adams .....                 |                                     |         | 2                                  | \$950  |                               |        |                                      |         |  | 2                       | \$950        |
| Allen .....                 |                                     |         | 6                                  | 1,300  |                               |        |                                      |         |  | 6                       | 1,300        |
| Ashland .....               |                                     |         | 4                                  | 1,000  |                               |        |                                      |         |  | 4                       | 1,000        |
| Ashtabula .....             |                                     |         | 10                                 | 1,950  | 2                             | \$300  |                                      |         |  | 12                      | 2,250        |
| Athens .....                |                                     |         | 2                                  | 4,500  |                               |        |                                      |         | \$3,000                                    | 2                       | 7,500        |
| Auglaize .....              |                                     |         | 4                                  | 1,500  |                               |        | 4                                    | \$1,100 |  | 8                       | 2,600        |
| Belmont .....               |                                     |         | 2                                  | 29,680 |                               |        | 6                                    | 3,510   |  | 8                       | 33,190       |
| Brown .....                 |                                     |         |                                    |        | 1                             | 400    | 6                                    | 1,125   |  | 7                       | 1,525        |
| Butler .....                |                                     |         | 6                                  | 1,450  |                               |        |                                      |         |  | 6                       | 1,450        |
| Carroll .....               |                                     |         | 6                                  | 4,400  |                               |        | 1                                    | 600     |  | 7                       | 5,000        |
| Champaign .....             |                                     |         | 6                                  | 2,030  |                               |        |                                      |         |  | 6                       | 2,030        |
| Clarke <sup>1</sup> .....   |                                     |         |                                    | 5,510  |                               |        |                                      |         |  |                         | 5,510        |
| Clermont .....              |                                     |         | 8                                  | 4,960  |                               |        |                                      |         |  | 8                       | 4,960        |
| Clinton .....               |                                     |         |                                    |        |                               |        |                                      |         | 200  |                         | 200          |
| Columbiana .....            | 1                                   | \$5,000 | 18                                 | 12,000 |                               |        |                                      |         |  | 19                      | 17,000       |
| Coshocton .....             |                                     |         | 3                                  | 4,187  |                               |        |                                      |         |  | 3                       | 4,187        |
| Crawford .....              |                                     |         | 9                                  | 5,300  |                               |        |                                      |         |  | 9                       | 5,300        |
| Cuyahoga <sup>2</sup> ..... |                                     |         |                                    |        |                               |        |                                      |         |  |                         |              |
| Darke .....                 |                                     |         | 1                                  | 3,060  |                               |        |                                      |         |  | 1                       | 3,060        |
| Defiance .....              |                                     |         | 9                                  | 2,245  |                               |        |                                      |         |  | 9                       | 2,245        |
| Delaware .....              |                                     |         | 5                                  | 1,600  | 1                             | 200    |                                      |         |  | 6                       | 1,800        |
| Erie .....                  |                                     |         | 1                                  | 220    |                               |        |                                      |         |  | 1                       | 220          |
| Fairfield .....             |                                     |         | 4                                  | 2,500  |                               |        |                                      |         | 2,000                                      | 4                       | 4,500        |
| Fayette .....               | 2                                   | 350     |                                    |        |                               |        |                                      |         |  | 2                       | 350          |

<sup>1</sup> Clarke county does not report the number of buildings destroyed by fire.<sup>2</sup> There were buildings destroyed by fire, but their number and value were not reported.



PROPERTY DESTROYED IN FIRE IN FRANKLIN COUNTY, 1902. *Continued.*

| Counties.             | Property destroyed by fire. |        | Other buildings destroyed by fire. |         | Buildings destroyed by flood. |        | Buildings destroyed by other causes. |         | Total number of buildings. |              | Total value. |
|-----------------------|-----------------------------|--------|------------------------------------|---------|-------------------------------|--------|--------------------------------------|---------|----------------------------|--------------|--------------|
|                       | No.                         | Value. | No.                                | Value.  | No.                           | Value. | No.                                  | Value.  | Total number of buildings. | Total value. |              |
| Franklin <sup>3</sup> |                             |        |                                    |         |                               |        |                                      |         |                            |              |              |
| Fulton                |                             |        | 6                                  | \$3,000 |                               |        | 1                                    | 4,000   | 7                          | \$4,450      |              |
| Gallia                |                             |        | 10                                 | 2,450   |                               |        |                                      |         | 10                         | 2,450        |              |
| Greene                |                             |        | 2                                  | 510     |                               |        |                                      |         | 2                          | 510          |              |
| Greene                |                             |        | 2                                  | 1,400   |                               |        |                                      |         | 2                          | 1,400        |              |
| Guernsey              |                             |        | 2                                  | 1,000   |                               |        | 2                                    | 1,000   | 4                          | 2,850        |              |
| Hamilton              |                             |        | 100                                | 771,780 |                               |        | 57                                   | 108,000 | 157                        | 1,000,360    |              |
| Harcock               |                             |        | 6                                  | 1,930   |                               |        |                                      |         | 6                          | 1,930        |              |
| Hardin                |                             |        | 6                                  | 2,300   |                               |        |                                      |         | 6                          | 2,300        |              |
| Harrison              |                             |        | 5                                  | 1,600   |                               |        |                                      |         | 5                          | 1,600        |              |
| Henry                 |                             |        | 3                                  | 700     |                               |        |                                      |         | 3                          | 700          |              |
| Hocking               |                             |        | 1                                  | 125     |                               |        | 1                                    | 100     | 2                          | 225          |              |
| Holmes                |                             |        | 1                                  |         |                               |        | 1                                    | 200     | 2                          | 200          |              |
| Huron                 |                             |        | 15                                 | 3,380   |                               |        |                                      |         | 15                         | 3,380        |              |
| Jefferson             |                             |        | 2                                  | 370     |                               |        |                                      |         | 2                          | 370          |              |
| Knox                  |                             |        | 2                                  | 740     |                               |        | 1                                    | 350     | 3                          | 1,090        |              |
| Lake                  |                             |        | 6                                  | 3,130   |                               |        |                                      |         | 6                          | 6,130        |              |
| Lawrence              |                             |        | 1                                  | 3,000   |                               |        |                                      |         | 1                          | 3,000        |              |
| Licking               |                             |        | 7                                  | 3,743   |                               | 3      | \$2,138                              |         | 10                         | 5,881        |              |
| Logan                 |                             |        | 7                                  | 2,440   |                               |        |                                      |         | 7                          | 2,440        |              |
| Lorain                |                             |        | 18                                 | 10,945  |                               |        | 5                                    | 3,520   | 23                         | 14,465       |              |
| Lucas                 |                             |        | 140                                | 114,017 |                               |        | 6                                    | 1,070   | 146                        | 115,087      |              |
| Madison               |                             |        | 6                                  | 2,485   |                               |        |                                      |         | 6                          | 2,485        |              |
| Marion                |                             |        | 16                                 | 7,450   |                               |        |                                      |         | 16                         | 7,450        |              |
| Medina                |                             |        | 10                                 | 4,195   |                               |        |                                      |         | 10                         | 4,195        |              |
| Meigs                 |                             |        | 24                                 | 7,830   |                               |        |                                      |         | 24                         | 7,830        |              |

<sup>3</sup> The Auditor of Franklin county finds it impossible to give the information required for this table.

|                 |       |             |       |       |          |          |       |             |
|-----------------|-------|-------------|-------|-------|----------|----------|-------|-------------|
| Miami.....      | 5     | 3,540       | ..... | 4     | 1,050    | .....    | 9     | 4,590       |
| Monroe.....     | 7     | 1,585       | ..... | 9     | 1,685    | 200      | 16    | 3,470       |
| Montgomery..... | 6     | 5,170       | ..... | 5     | 1,860    | .....    | 11    | 7,090       |
| Morgan.....     | 11    | 3,790       | ..... | ..... | .....    | .....    | 11    | 3,790       |
| Morrow.....     | 9     | 3,050       | ..... | ..... | .....    | .....    | 9     | 3,050       |
| Muskingum.....  | 20    | 6,230       | ..... | ..... | .....    | .....    | 20    | 6,230       |
| Noble.....      | 3     | 600         | ..... | ..... | .....    | .....    | 3     | 600         |
| Ottawa.....     | 8     | 1,500       | ..... | ..... | .....    | .....    | 8     | 1,505       |
| Perry.....      | 2     | 600         | ..... | ..... | .....    | .....    | 2     | 600         |
| Pickaway.....   | 2     | 730         | ..... | ..... | .....    | .....    | 2     | 730         |
| Pike.....       | 2     | 400         | ..... | ..... | .....    | .....    | 2     | 400         |
| Portage.....    | 4     | 590         | ..... | ..... | .....    | .....    | 4     | 590         |
| Preble.....     | 8     | 4,000       | ..... | ..... | .....    | 10,000   | 8     | 14,000      |
| Putnam.....     | 2     | 1,000       | ..... | ..... | .....    | .....    | 2     | 1,000       |
| Richland.....   | 10    | 10,340      | ..... | ..... | .....    | .....    | 10    | 10,340      |
| Ross.....       | 2     | 2,700       | ..... | 7     | 1,925    | .....    | 9     | 4,625       |
| Sandusky.....   | 5     | 1,700       | ..... | 1     | 2,520    | .....    | 6     | 4,220       |
| Scioto.....     | 1     | 2,000       | ..... | ..... | .....    | .....    | 1     | 2,000       |
| Seneca.....     | 11    | 6,435       | ..... | ..... | .....    | .....    | 11    | 6,435       |
| Shelby.....     | ..... | .....       | ..... | 2     | 400      | .....    | 2     | 400         |
| Stark.....      | ..... | .....       | ..... | 26    | 6,130    | .....    | 26    | 6,130       |
| Summit.....     | 4     | 2,230       | ..... | ..... | .....    | 1,650    | 4     | 3,880       |
| Trumbull.....   | 27    | 5,675       | ..... | ..... | .....    | .....    | 27    | 5,675       |
| Tuscarawas..... | ..... | .....       | ..... | 6     | 1,330    | .....    | 6     | 1,330       |
| Union.....      | 10    | 5,000       | ..... | ..... | .....    | .....    | 10    | 5,000       |
| Van Wert.....   | 3     | 780         | ..... | ..... | .....    | .....    | 3     | 780         |
| Vinton.....     | 11    | 5,236       | ..... | ..... | .....    | .....    | 11    | 5,236       |
| Warren.....     | 5     | 1,000       | ..... | ..... | .....    | .....    | 5     | 1,000       |
| Washington..... | 5     | 3,250       | ..... | 3     | 1,335    | 1,800    | 8     | 6,385       |
| Wayne.....      | ..... | .....       | 3     | 2,950 | .....    | .....    | 3     | 2,950       |
| Williams.....   | 10    | 3,400       | ..... | ..... | .....    | .....    | 10    | 3,400       |
| Wood.....       | 5     | 1,900       | ..... | ..... | .....    | .....    | 5     | 1,900       |
| Wyandot.....    | 1     | 128         | ..... | ..... | .....    | .....    | 1     | 128         |
| Totals.....     | 3     | \$5,350     | 702   | 3     | \$5,988  | \$51,990 | 869   | \$1,480,448 |
| Totals.....     | ..... | \$1,126,030 | 10    | 154   | \$91,000 | .....    | ..... | .....       |

## STATISTICS OF MANUFACTURES.

The following table shows the capital invested, the number of hands employed, the amount of wages paid, the value of materials used, and the value of products, for all the establishments of manufacturing industry, gas excepted, in each of the states and territories, as returned at the census of 1880:

| States and territories.   | Number of estab-<br>lishments. | Capital.        | Average number of hands<br>employed. |                                |                            | Total amount<br>paid in wages<br>during the year. | Value of mate-<br>rials. | Value of products. |
|---------------------------|--------------------------------|-----------------|--------------------------------------|--------------------------------|----------------------------|---|--------------------------|--------------------|
|                           |                                |                 | Males<br>above<br>16 years.          | Females,<br>above<br>15 years. | Children<br>and<br>youths. |   |                          |                    |
| The United States.....    | 253,440                        | \$2,704,223,508 | 2,025,270                            | 581,753                        | 181,918                    | \$947,919,674                                     | \$3,394,340,029          | \$5,399,067,706    |
| Alabama.....              | 2,070                          | 9,698,008       | 8,398                                | 842                            | 840                        | 2,340,504   | 8,470,206                | 13,565,504         |
| Arizona.....              | 66                             | 272,600         | 216                                  | 2                              | 2                          | 111,180   | 380,023                  | 615,965            |
| Arkansas.....             | 1,202                          | 2,653,130       | 4,386                                | 90                             | 160                        | 925,558   | 4,382,080                | 6,756,150          |
| California.....           | 5,885                          | 61,243,784      | 38,317                               | 4,022                          | 1,490                      | 21,070,385  | 72,607,709               | 116,227,973        |
| Colorado.....             | 360                            | 4,311,714       | 4,652                                | 256                            | 155                        | 2,314,427   | 8,777,292                | 14,260,150         |
| Connecticut.....          | 4,498                          | 120,480,275     | 75,619                               | 28,851                         | 8,445                      | 43,301,318  | 102,760,341              | 185,080,211        |
| Dakota.....               | 251                            | 771,426         | 854                                  | 8                              | 6                          | 339,375   | 1,523,761                | 2,373,970          |
| Delaware.....             | 716                            | 15,655,822      | 10,250                               | 1,426                          | 962                        | 4,267,340   | 12,898,461               | 20,514,498         |
| District of Columbia..... | 971                            | 3,552,526       | 5,486                                | 1,369                          | 261                        | 8,924,612   | 3,965,400                | 11,992,316         |
| Florida.....              | 426                            | 3,210,680       | 4,564                                | 558                            | 384                        | 1,270,875   | 3,040,119                | 5,546,448          |
| Georgia.....              | 3,563                          | 20,672,410      | 18,957                               | 3,619                          | 2,319                      | 5,252,652   | 24,010,289               | 36,447,448         |
| Idaho.....                | 182                            | 677,215         | 374                                  | 8                              | 6                          | 184,326   | 844,874                  | 1,271,317          |
| Illinois.....             | 14,546                         | 140,652,068     | 120,558                              | 15,235                         | 8,935                      | 57,429,085  | 298,826,907              | 414,864,673        |
| Indiana.....              | 11,198                         | 65,742,962      | 62,072                               | 3,615                          | 3,821                      | 21,060,888  | 100,290,892              | 148,006,411        |
| Iowa.....                 | 6,921                          | 33,987,896      | 25,362                               | 1,431                          | 1,559                      | 6,725,062   | 48,704,311               | 71,045,626         |
| Kansas.....               | 2,803                          | 11,192,815      | 11,140                               | 382                            | 532                        | 3,069,366   | 21,407,941               | 30,790,212         |
| Kentucky.....             | 5,528                          | 45,813,050      | 30,049                               | 3,520                          | 2,913                      | 11,657,844  | 47,461,890               | 75,483,377         |
| Louisiana.....            | 1,553                          | 11,462,468      | 10,171                               | 1,355                          | 661                        | 4,556,841   | 14,442,506               | 24,265,183         |
| Maine.....                | 4,981                          | 40,984,571      | 35,425                               | 13,777                         | 3,746                      | 13,021,538  | 51,119,296               | 79,625,308         |
| Maryland.....             | 6,787                          | 58,785,684      | 46,085                               | 21,700                         | 13,004,065                 | 66,923,680  | 106,771,363              | 160,000,000        |
| Massachusetts.....        | 14,552                         | 303,806,195     | 228,854                              | 105,975                        | 17,445                     | 128,315,962                                       | 384,952,655              | 550,002,025        |
| Michigan.....             | 8,473                          | 92,930,950      | 68,445                               | 4,764                          | 4,362                      | 25,318,692  | 92,852,980               | 150,002,025        |
| Minnesota.....            | 3,463                          | 31,004,811      | 18,002                               | 1,686                          | 674                        | 8,613,104   | 55,690,691               | 76,065,194         |
| Mississippi.....          | 1,479                          | 4,727,600       | 4,987                                | 413                            | 527                        | 1,192,042   | 4,980,658                | 7,492,902          |
| Missouri.....             | 8,962                          | 72,597,844      | 54,290                               | 5,474                          | 4,921                      | 24,300,716  | 110,698,392              | 165,384,605        |
| Montana.....              | 195                            | 880,300         | 574                                  | 3                              | 4                          | 318,750   | 1,206,442                | 1,835,467          |

|                     |        |             |         |         |        |             |             |             |
|---------------------|--------|-------------|---------|---------|--------|-------------|-------------|-------------|
| Nebraska.....       | 1,508  | 1,881,150   | 1,484   | 120     | 209    | 1,742,311   | 8,208,478   | 12,027,886  |
| Nevada.....         | 184    | 1,323,800   | 546     | 3       | 10     | 401,807     | 1,010,704   | 2,170,028   |
| New Hampshire.....  | 3,181  | 51,112,268  | 20,850  | 16,181  | 3,291  | 14,811,798  | 45,532,462  | 78,978,028  |
| New Jersey.....     | 7,128  | 106,228,363 | 467,187 | 27,069  | 12,162 | 46,068,015  | 165,280,179 | 254,375,238 |
| New Mexico.....     | 141    | 465,275     | 304,353 | 137,083 | 29,552 | 218,731     | 679,578,050 | 1,194,846   |
| New York.....       | 42,739 | 511,246,755 | 12,811  | 2,480   | 2,452  | 108,551,029 | 215,680,857 | 23,084,537  |
| North Carolina..... | 3,782  | 13,045,609  | 12,217  | 16,738  | 12,836 | 62,167,948  | 214,083,389 | 348,005,882 |
| Ohio.....           | 20,696 | 18,538,154  | 3,250   | 42      | 68     | 1,426,506   | 4,483,920   | 10,778,862  |
| Oregon.....         | 31,275 | 6,284,950   | 28,1381 | 73,084  | 29,607 | 131,555,201 | 402,407,958 | 744,183,045 |
| Pennsylvania.....   | 31,225 | 171,105,063 | 27,000  | 18,470  | 7,518  | 21,355,019  | 58,105,143  | 104,783,068 |
| Rhode Island.....   | 2,078  | 11,275,003  | 10,087  | 1,026   | 1,171  | 2,826,280   | 9,750,125   | 16,783,868  |
| South Carolina..... | 2,078  | 11,275,003  | 10,087  | 1,026   | 1,171  | 2,826,280   | 9,750,125   | 16,783,868  |
| Tennessee.....      | 2,006  | 20,492,841  | 11,645  | 1,106   | 308    | 3,313,067   | 12,056,200  | 20,710,098  |
| Texas.....          | 2,006  | 9,245,561   | 10,575  | 1,106   | 252    | 2,541,757   | 12,056,200  | 20,710,098  |
| Utah.....           | 690    | 2,650,657   | 2,042   | 221     | 252    | 858,863     | 2,541,757   | 4,354,062   |
| Vermont.....        | 2,874  | 23,265,224  | 14,438  | 2,271   | 831    | 5,161,470   | 18,330,077  | 31,354,366  |
| Virginia.....       | 2,710  | 26,068,000  | 28,779  | 6,144   | 5,261  | 7,425,201   | 32,873,033  | 51,810,002  |
| Washington.....     | 2,601  | 3,262,407   | 1,110   | 25      | 12     | 7,522,226   | 1,967,409   | 3,250,134   |
| West Virginia.....  | 2,875  | 13,883,800  | 12,000  | 346     | 1,065  | 4,313,065   | 13,801,444  | 22,867,126  |
| Wisconsin.....      | 7,374  | 73,821,802  | 48,255  | 6,241   | 2,613  | 18,814,917  | 85,706,174  | 128,245,480 |
| Wyoming.....        | 57     | 364,073     | 380     | .....   | 11     | 187,708     | 601,214     | 868,404     |

## LABOR STATISTICS.

Prepared by HENRY LUSKEY, Commissioner of Labor Statistics, for the Statistical Report of  
the Secretary of State.

The following average wages were paid workmen, callings classified, in the various industries in the State of Ohio for the year 1882, daily or weekly. Industries are arranged in alphabetical order, and wages based upon the returns received from employers:

| Industries—Occupations.                         | Wages.   | Industries—Occupations.        | Wages.   |
|---|----------|--------------------------------|----------|
| <i>Architectural Iron-work,<br/>Tools, etc.</i> | Per day. | <i>Bent Wood, Wheels, etc.</i> | Per day. |
| Pattern-maker.....                              | \$2 75   | Foremen.....                   | \$2 65   |
| Blacksmiths.....                                | 2 18     | Sawyers.....                   | 1 60     |
| Machinists.....                                 | 2 81     | Machine-hands.....             | 1 73     |
| Grinders.....                                   | 2 12     | Hub-turners.....               | 2 14     |
| Polishers.....                                  | 2 12     | Spoke-turners.....             | 1 56     |
| Engineers.....                                  | 1 62     | Spoke-finishers.....           | 1 56     |
| Laborers.....                                   | 1 36     | Spoke drivers.....             | 1 90     |
| Apprentices.....                                | 50       | Wood-benders.....              | 1 48     |
|   |          | Wheel-rimmers.....             | 1 99     |
| <i>Bakers and Confectioners.</i>                |          | Wheel-finishers.....           | 1 97     |
| Foremen.....                                    | 3 33     | Engineers.....                 | 1 71     |
| Bakers.....                                     | 1 68     | Firemen.....                   | 1 38     |
| Candy-makers.....                               | 2 00     | Teamsters.....                 | 1 48     |
| Engineers.....                                  | 2 21     | Laborers.....                  | 1 32     |
| Teamsters.....                                  | 1 75     | Boys.....                      | 71       |
| Laborers.....                                   | 1 26     |                                |          |
| Boys.....                                       | 75       | <i>Blast Furnaces.</i>         | Per week |
| <i>Beer and Ale Breweries.</i>                  | Per week | Foremen.....                   | \$23 39  |
| Foremen.....                                    | \$32 61  | Foundrymen.....                | 20 61    |
| Engineers.....                                  | 14 79    | Keepers.....                   | 12 48    |
| Malsters.....                                   | 14 15    | “ helpers.....                 | 10 63    |
| Kettle-hands.....                               | 13 46    | Top fillers.....               | 10 69    |
| Cellar-hands.....                               | 13 08    | Bottom fillers.....            | 10 33    |
| Wash-house men.....                             | 11 23    | Cindermen.....                 | 10 44    |
| Pitchmen.....                                   | 13 62    | Barrowmen.....                 | 9 57     |
| Coopers.....                                    | 12 06    | Hot-blast men.....             | 10 12    |
| Carpenters.....                                 | 12 79    | Weighmen.....                  | 10 70    |
| Drivers.....                                    | 13 60    | Metal carriers.....            | 11 66    |
| Hostlers.....                                   | 12 32    | Engineers.....                 | 13 52    |
| Watchmen.....                                   | 13 11    | Firemen.....                   | 10 82    |
| Laborers.....                                   | 9 81     | Blacksmiths.....               | 13 13    |
|   |          | “ helpers.....                 | 8 07     |
|   |          | Carpenters.....                | 12 57    |
|   |          | Teamsters.....                 | 8 48     |
|   |          | Laborers.....                  | 7 89     |

## AVERAGE WAGES IN OHIO, ETC.—Continued.

| Industrial—Occupations.   | Wages.   | Industries—Occupations.         | Wages.   |
|---------------------------|----------|---------------------------------|----------|
| <i>Bolts, Nuts, etc.</i>  | Per day. | <i>Building Trades.</i>         | Per day. |
| Foremen.....              | \$2 78   | Carpenters, first class.....    | \$2 29   |
| Blacksmiths.....          | 2 62     | “ second class.....             | 1 90     |
| “ helpers.....            | 1 48     | Stair-builders.....             | 2 94     |
| Machinists.....           | 2 38     | Brick-masons.....               | 3 50     |
| Shearmen.....             | 2 00     | Stone-cutters.....              | 3 00     |
| Bolt-makers, machine..... | 2 13     | Stone-masons.....               | 2 92     |
| “ hand.....               | 2 12     | Laborers.....                   | 1 46     |
| Nut-makers.....           | 1 70     |                                 |          |
| Bolt-cutters, men.....    | 1 75     | <i>Carriages, Buggies, etc.</i> |          |
| Nut-tappers, men.....     | 1 87     | Foremen.....                    | 2 93     |
| Hammer-men.....           | 2 00     | Body-makers.....                | 2 20     |
| Engineers.....            | 2 25     | Blacksmiths.....                | 2 28     |
| Carpenters.....           | 2 35     | “ helpers.....                  | 1 22     |
| Teamsters.....            | 1 50     | Trimmers.....                   | 2 20     |
| Laborers.....             | 1 56     | Painters, ornamental.....       | 2 33     |
| Boys.....                 | 74       | “ plain.....                    | 1 61     |
|                           |          | Machine-hands.....              | 1 96     |
| <i>Boots and Shoes.</i>   |          | Wagon wood-workers.....         | 1 91     |
| Foremen.....              | 3 09     | Engineers.....                  | 2 19     |
| Boot-makers.....          | 2 25     | Laborers.....                   | 1 37     |
| Cutters.....              | 2 34     | Apprentices.....                | 59       |
| Finishers.....            | 2 47     |                                 |          |
| Trimmers.....             | 2 49     | <i>Chain Works.</i>             |          |
| Lasters.....              | 2 26     | Blacksmiths.....                | 2 75     |
| Heelers.....              | 2 37     | Chain-makers.....               | 2 38     |
| Burnishers.....           | 2 15     | Inspectors.....                 | 1 75     |
| Fitters.....              | 1 26     | Engineers.....                  | 1 50     |
| Stitchers.....            | 2 02     | Laborers.....                   | 1 50     |
| Boys.....                 | 64       | Boys.....                       | 60       |
| Girls.....                | 71       |                                 |          |
|                           |          | <i>Cigars.</i>                  |          |
| <i>Brass Works.</i>       |          | Foremen.....                    | 2 48     |
| Molders.....              | 2 09     | Cigar-makers.....               | 1 70     |
| Finishers.....            | 2 05     | Cigar-packers.....              | 1 88     |
| Cone-makers.....          | 1 00     | Apprentices.....                | 67       |
| Machinists.....           | 2 00     | Bunch-breakers.....             | 1 25     |
| Boys.....                 | 68       | Strippers, boys.....            | 50       |
|                           |          | “ girls.....                    | 64       |
| <i>Brooms.</i>            |          | Laborers.....                   | 1 45     |
| Winders.....              | 1 93     |                                 |          |
| Sewers.....               | 1 59     | <i>Coal Mines.</i>              | Per week |
| Painters.....             | 1 12     | Mine bosses.....                | \$17 23  |
| Corn-sorters.....         | 1 12     | Miners.....                     | 13 82    |
| Boys.....                 | 1 00     | Day-laborers, inside.....       | 10 90    |
|                           |          | “ outside.....                  | 9 42     |
| <i>Brushes.</i>           |          | Mule-drivers.....               | 10 61    |
| Brush-makers.....         | 1 54     | Engineers.....                  | 13 15    |
| Brush-finishers.....      | 1 83     | Blacksmiths.....                | 13 20    |
| Boys and girls.....       | 65       | Carpenters.....                 | 12 11    |
|                           |          | Weighmasters.....               | 14 14    |
|                           |          | Dumbers.....                    | 10 09    |
|                           |          | Boys.....                       | 6 04     |

## AVERAGES WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.          | Wages.   | Industries—Occupations.                    | Wages.   |
|----------------------------------|----------|--|----------|
| <i>Coffins</i>                   | Per day. | <i>Fencing (Iron and Wire.)</i>            | Per day. |
| Wood-workers .....               | \$1 87   | Foremen .....                              | \$2 75   |
| Metal-workers .....              | 1 50     | Pattern-makers .....                       | 3 00     |
| Machine-hands .....              | 1 75     | Blacksmiths .....                          | 1 83     |
| Varnishers .....                 | 2 00     | Molders .....                              | 2 00     |
| Laborers .....                   | 1 14     | Coremakers .....                           | 1 50     |
| Boys .....                       | 75       | Wire-drawers .....                         | 1 80     |
| <i>Cooperage.</i>                |          | Machinists .....                           | 1 88     |
| Foremen .....                    | 2 44     | Machine and bench hands .....              | 1 75     |
| Stave-cutters .....              | 2 41     | Painters .....                             | 1 75     |
| Stave-jointers .....             | 1 87     | Engineers .....                            | 1 75     |
| Heading sawyers .....            | 1 50     | Laborers .....                             | 1 31     |
| Heading jointers .....           | 1 29     | Apprentices .....                          | 1 25     |
| Heading turners .....            | 1 46     | Boys .....                                 | 50       |
| Coopers .....                    | 1 66     | <i>Fire-brick and Tile.</i>                |          |
| Engineers .....                  | 1 69     | Foremen .....                              | 1 96     |
| Firemen .....                    | 1 38     | Molders .....                              | 1 91     |
| Teamsters .....                  | 1 39     | Pressers .....                             | 2 02     |
| Laborers .....                   | 1 26     | Burners .....                              | 1 65     |
| Boys .....                       | 71       | Engineers .....                            | 1 67     |
| <i>Cotton and Bagging Mills.</i> |          | Off-bearers .....                          | 1 33     |
| Foremen .....                    | 3 00     | Teamsters .....                            | 1 53     |
| Carders .....                    | 1 66     | Laborers .....                             | 1 35     |
| Lappers .....                    | 1 42     | Boys .....                                 | 69       |
| Twisters and ballers .....       | 78       | <i>Flour and Feed Mills.</i>               |          |
| Picker-room hands .....          | 1 50     | Foremen .....                              | 2 77     |
| Weavers .....                    | 1 50     | First millers .....                        | 2 54     |
| Spinners .....                   | 1 50     | Second millers .....                       | 1 88     |
| Engineers .....                  | 2 08     | Engineers .....                            | 1 81     |
| Machinists .....                 | 2 25     | Mill-wrights .....                         | 2 25     |
| Carpenters .....                 | 2 75     | Apprentices .....                          | 1 05     |
| Watchmen .....                   | 2 00     | Teamsters .....                            | 1 46     |
| Laborers .....                   | 1 21     | Laborers .....                             | 1 36     |
| Boys and girls—                  |          | <i>Foundries (Stores).</i>                 |          |
| Picker-room hands .....          | 65       | Foremen .....                              | 3 33     |
| Carders .....                    | 68       | Molders .....                              | 3 05     |
| Lappers .....                    | 72       | Mounters .....                             | 2 23     |
| All other callings .....         | 58       | “ helpers .....                            | 1 31     |
| <i>Distilleries.</i>             | Per week | Cupola-tenders .....                       | 1 86     |
| Yeast-makers .....               | \$27 00  | Carpenters .....                           | 1 93     |
| Engineers .....                  | 16 86    | Tinners .....                              | 2 19     |
| Firemen .....                    | 9 67     | Engineers .....                            | 1 67     |
| Millers .....                    | 11 25    | Teamsters .....                            | 1 46     |
| Dry-gaugers .....                | 12 45    | Laborers .....                             | 1 34     |
| Coopers .....                    | 10 67    | Apprentices .....                          | 1 02     |
| Carpenters .....                 | 12 20    | Boys .....                                 | 83       |
| Cattle-feeders .....             | 9 00     | <i>Foundries (Miscellaneous Castings.)</i> |          |
| Teamsters .....                  | 9 25     | Foremen .....                              | 3 77     |
| Hostlers .....                   | 7 00     |  |          |
| Watchmen .....                   | 10 17    |  |          |
| Laborers .....                   | 8 75     |  |          |

## AVERAGE WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.             | Wages.   | Industries—Occupations.                     | Wages. |
|-------------------------------------|----------|---|--------|
| <i>Foundries—Continued.</i>         | Per day. | <i>Glass Works—Continued.</i>               |        |
| Pattern-makers.....                 | \$2 05   | Teamsters.....                              | \$1 75 |
| Molders, floor.....                 | 2 35     | Laborers.....                               | 1 37   |
| “ bench.....                        | 1 90     | Boys.....                                   | 1 00   |
| “ helpers.....                      | 1 44     |   |        |
| Cupola-tenders.....                 | 1 92     | <i>Glass Works (Flint and Green Glass.)</i> |        |
| Carpenters.....                     | 2 18     | Foremen.....                                | 3 78   |
| Engineers.....                      | 1 90     | Mold-makers.....                            | 3 06   |
| Teamsters.....                      | 1 25     | “ helpers.....                              | 1 00   |
| Laborers.....                       | 1 43     | Pressers and blowers.....                   | 4 06   |
| Apprentices.....                    | 82       | Gatherers.....                              | 1 85   |
| Boys.....                           | 55       | Mixers.....                                 | 1 63   |
|                                     |          | Teazers.....                                | 2 01   |
| <i>Furniture.</i>                   |          | Leer-tenders.....                           | 1 71   |
| Foremen.....                        | 2 79     | Cutters.....                                | 2 50   |
| Cabinet-makers.....                 | 2 00     | Grinders.....                               | 2 00   |
| Carvers.....                        | 2 34     | Roughers.....                               | 1 25   |
| Upholsterers.....                   | 1 95     | Shearers.....                               | 1 33   |
| Machine hands.....                  | 1 82     | Selecters.....                              | 1 71   |
| Varnishers.....                     | 1 58     | Engravers.....                              | 2 56   |
| Rubbers.....                        | 1 36     | Potmakers.....                              | 2 75   |
| Finishers.....                      | 1 79     | “ helpers.....                              | 1 50   |
| Chairmakers.....                    | 2 05     | Packers.....                                | 1 48   |
| Packers.....                        | 1 54     | Engineers.....                              | 2 09   |
| Engineers.....                      | 2 08     | Firemen.....                                | 1 50   |
| Firemen.....                        | 1 39     | Carpenters.....                             | 2 00   |
| Teamsters.....                      | 1 48     | Blacksmiths.....                            | 3 00   |
| Laborers.....                       | 1 27     | Teamsters.....                              | 1 65   |
| Boys and girls—                     |          | Laborers.....                               | 1 44   |
| Finishers.....                      | 71       | Boys and girls.....                         | 71     |
| Apprentices.....                    | 64       | Apprentices.....                            | 1 37   |
| All other callings.....             | 68       |   |        |
|                                     |          | <i>Gold Leaf.</i>                           |        |
| <i>Glass Works (Window Glass).</i>  |          | Gold beater.....                            | 1 57   |
| Foremen.....                        | 6 00     | Gold-leaf cutters.....                      | 1 00   |
| Blowers, double strength glass..... | 8 00     |   |        |
| “ single.....                       | 6 00     | <i>Gold, Silver and Nickel Platers.</i>     |        |
| Gatherers, double.....              | 4 00     | Platers, men.....                           | 2 25   |
| “ single.....                       | 3 00     | “ boys.....                                 | 1 00   |
| Flatteners.....                     | 6 00     | Polishers.....                              | 2 50   |
| Layers-out.....                     | 2 32     | Tool-makers.....                            | 2 75   |
| Layers-in.....                      | 2 64     | Pattern-makers.....                         | 2 00   |
| Leer-tenders.....                   | 2 00     | Engineers.....                              | 2 00   |
| Cutters.....                        | 5 50     | Laborers.....                               | 1 25   |
| Batch-mixers.....                   | 2 00     | Girls.....                                  | 70     |
| Lime-sifters.....                   | 2 00     |   |        |
| Sand-sifters.....                   | 1 75     | <i>Harness and Saddlery.</i>                |        |
| Master teazers.....                 | 3 80     | Foremen.....                                | 2 20   |
| “ helpers.....                      | 2 00     | Saddle-makers.....                          | 1 64   |
| Teazers.....                        | 1 87     | Harness-makers.....                         | 1 67   |
| Pot-makers.....                     | 3 62     | Collar-makers.....                          | 1 62   |
| “ helpers.....                      | 1 83     | Pad-makers.....                             | 1 83   |
| Glass-packers.....                  | 2 75     | Apprentices.....                            | 68     |
| “ helpers.....                      | 1 50     |   |        |
| Coal-wheelers.....                  | 1 66     |   |        |
| Blacksmiths.....                    | 2 25     |   |        |



## AVERAGE WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.             | Wages.   | Industries—Occupations.                | Wages.   |
|-------------------------------------|----------|--|----------|
| <i>Hats.</i>                        | Per day. | <i>Machinists (General)—Continued.</i> | Per day. |
| Hatters.....                        | \$2 31   | Machinists, vise hands.....            | \$2 21   |
| Trimmers, women.....                | 1 25     | “ lathe hands.....                     | 2 18     |
| Boys.....                           | 50       | “ planer hands.....                    | 2 22     |
| <i>Hot Air Furnaces and Ranges.</i> |          | Brass finishers.....                   | 2 29     |
| Foremen.....                        | 2 81     | Steam-pipe fitters.....                | 2 13     |
| Pattern-makers.....                 | 3 12     | Blacksmiths.....                       | 2 31     |
| Range-makers.....                   | 2 25     | “ helpers.....                         | 1 38     |
| Tinners.....                        | 2 20     | Boiler-makers.....                     | 2 63     |
| Coppersmiths.....                   | 2 25     | “ helpers.....                         | 1 40     |
| Spinners.....                       | 3 50     | Rivet-heaters.....                     | 1 20     |
| Gas-fitters.....                    | 2 25     | Sheet-iron workers.....                | 1 99     |
| Machine-hands.....                  | 2 00     | Painters, ornamental.....              | 2 21     |
| Painters.....                       | 1 37     | “ plain.....                           | 1 62     |
| Machinists.....                     | 2 25     | Engineers.....                         | 1 78     |
| Engineers.....                      | 2 12     | Teamsters.....                         | 1 82     |
| Teamsters.....                      | 1 75     | Laborers.....                          | 1 37     |
| Laborers.....                       | 1 75     | Apprentices.....                       | 89       |
| Apprentices.....                    | 53       | <i>Mouldings and Picture Frames.</i>   |          |
| <i>Machinery (Agricultural.)</i>    |          | Foreman.....                           | 3 00     |
| Foreman.....                        | 2 95     | Cabinet-makers.....                    | 2 00     |
| Draughtsmen.....                    | 3 19     | Frame-makers.....                      | 2 50     |
| Pattern-makers.....                 | 2 73     | Machine hands.....                     | 2 50     |
| Carpenters.....                     | 1 87     | Laborers.....                          | 1 00     |
| Machine hands.....                  | 1 67     | Boys.....                              | 58       |
| All other wood workers.....         | 1 80     | <i>Organs.</i>                         |          |
| Molders, floor.....                 | 2 21     | Foreman.....                           | 4 10     |
| “ bench.....                        | 2 03     | Sound-boards.....                      | 2 50     |
| “ helpers.....                      | 1 39     | Pipe-makers.....                       | 2 37     |
| Machinists, vise hands.....         | 2 01     | Bellows-makers.....                    | 2 10     |
| “ lathe hands.....                  | 1 97     | Tuners.....                            | 3 44     |
| “ planer hands.....                 | 2 11     | Turners.....                           | 2 25     |
| Boring machine hands.....           | 1 94     | Case-makers.....                       | 2 30     |
| Blacksmiths.....                    | 2 11     | Varnishers.....                        | 2 00     |
| “ helpers.....                      | 1 03     | Finishers.....                         | 2 00     |
| Grinders.....                       | 1 81     | Apprentices.....                       | 75       |
| Painters, ornamental.....           | 2 20     | Engineers.....                         | 1 50     |
| “ plain.....                        | 1 57     | Laborers.....                          | 1 42     |
| Laborers.....                       | 1 28     | Boys.....                              | 75       |
| Apprentices.....                    | 64       | <i>Oils.</i>                           |          |
| <i>Machinery (General.)</i>         |          | Foreman.....                           | 2 50     |
| Foreman.....                        | 3 34     | Refiners.....                          | 1 67     |
| Draughtsman.....                    | 3 05     | Still-men.....                         | 1 64     |
| Pattern-makers.....                 | 2 46     | Press-men.....                         | 1 51     |
| Carpenters.....                     | 2 17     | Coopers.....                           | 1 83     |
| All other wood workers.....         | 1 83     | Engineers.....                         | 1 75     |
| Molders, floor.....                 | 2 37     | Firemen.....                           | 1 56     |
| “ bench.....                        | 2 26     | Teamsters.....                         | 1 79     |
| “ brass.....                        | 2 29     | Laborers.....                          | 1 45     |
| “ helpers.....                      | 1 38     |  |          |

## AVERAGE WAGES IN OHIO—Continued.

| Industries—Occupations.      | Wages.   | Industries—Occupations.                     | Wages.   |
|------------------------------|----------|---|----------|
| <i>Paints and Leads.</i>     | Per day. | <i>Potteries.</i>                           | Per day. |
| Foreman .....                | \$3 56   | Foremen .....                               | \$2 60   |
| Millers .....                | 1 67     | Turners .....                               | 2 40     |
| Lead-burners .....           | 1 69     | Jolliers .....                              | 2 83     |
| Grinders and mixers .....    | 1 93     | Kiln-setters and drawers .....              | 1 85     |
| Varnish-makers .....         | 3 87     | Kiln-burners .....                          | 2 60     |
| "    helpers .....           | 1 81     | Ware-glazers .....                          | 2 11     |
| Tinners .....                | 1 82     | Clay-grinders .....                         | 1 78     |
| Engineers .....              | 2 43     | Dish-makers .....                           | 2 52     |
| Teamsters .....              | 1 58     | Pressers .....                              | 2 01     |
| Coopers .....                | 2 00     | Mold-makers .....                           | 2 60     |
| Still-men .....              | 2 50     | Engineers .....                             | 1 98     |
| Refiners .....               | 2 50     | Packers .....                               | 2 25     |
| Laborers .....               | 1 63     | Teamsters .....                             | 1 50     |
| Boys .....                   | 74       | Laborers .....                              | 1 41     |
|                              |          | Helpers, boys .....                         | 70       |
| <i>Paper Mills.</i>          |          | "    girls .....                            | 69       |
| Foreman .....                | 3 22     | Ware-room employes, men .....               | 1 56     |
| Machine-tenders .....        | 1 93     | "    women .....                            | 87       |
| Rag-cutters .....            | 1 40     | Apprentices .....                           | 1 00     |
| Bleachers .....              | 1 39     |   |          |
| Finishers .....              | 1 56     | <i>Powder.</i>                              |          |
| Engineers .....              | 1 89     | Powder-makers .....                         | 2 00     |
| Rag engineers .....          | 1 72     | Laborers .....                              | 1 50     |
| Firemen .....                | 1 48     |   |          |
| Carpenters .....             | 1 99     | <i>Printing (Daily Newspapers).</i>         | Per week |
| Teamsters .....              | 1 51     | Editors .....                               | \$26 14  |
| Laborers .....               | 1 21     | Reporters .....                             | 15 48    |
| Women .....                  | 75       | Foremen .....                               | 17 46    |
| Boys .....                   | 67       | Compositors .....                           | 13 48    |
| Girls .....                  | 68       | Proof-readers .....                         | 18 50    |
| <i>Paper Boxes and Bags.</i> |          | Stereotypers .....                          | 15 27    |
| Foreman .....                | 2 19     | Pressmen .....                              | 18 86    |
| Box-makers, men .....        | 1 48     | Press-feeders, men .....                    | 9 00     |
| "    girls .....             | 57       | "    boys and girls .....                   | 3 37     |
| "    boys .....              | 53       | Mailers .....                               | 11 17    |
| Bag-makers, men .....        | 1 25     | Engineers .....                             | 13 10    |
| "    girls .....             | 58       | Carriers, men .....                         | 11 50    |
| "    boys .....              | 75       | "    boys .....                             | 2 35     |
| Paper-cutters .....          | 1 50     | Teamsters .....                             | 8 00     |
|                              |          | Laborers .....                              | 7 00     |
| <i>Planing Mills.</i>        |          | Apprentices .....                           | 4 21     |
| Foreman .....                | 2 86     | Boys .....                                  | 3 32     |
| Carpenters .....             | 2 16     |   |          |
| Sawyers .....                | 2 03     | <i>Printing (Weekly newspapers).</i>        |          |
| Machine hands .....          | 1 94     | Editors .....                               | 16 78    |
| Bench-hands .....            | 2 03     | Reporters .....                             | 14 83    |
| Off-bearers .....            | 1 34     | Foreman .....                               | 11 69    |
| Yard-hands .....             | 1 34     | Compositors .....                           | 8 13     |
| Engineers .....              | 1 87     | Apprentices .....                           | 2 84     |
| Firemen .....                | 1 33     |   |          |
| Log-cutters .....            | 1 50     | <i>Printing (Book and Job and Binding.)</i> | Per day. |
| Teamsters .....              | 1 44     | Foreman .....                               | \$3 11   |
| Laborers .....               | 1 31     | Compositors .....                           | 2 13     |
| Boys .....                   | 62       |   |          |

## AVERAGE WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.           | Wages.          | Industries—Occupations               | Wages.          |
|-----------------------------------|-----------------|--------------------------------------|-----------------|
| <i>Printing—Continued.</i>        | <i>Per day.</i> | <i>Railroads Car, etc.—Continued</i> | <i>Per day.</i> |
| Proof-readers .....               | \$2 64          | Watchmen.....                        | \$1 70          |
| Pressmen .....                    | 2 07            | Laborers.....                        | 1 38            |
| Press-feeders, men .....          | 1 13            | Apprentices.....                     | 94              |
| “ women.....                      | 97              | Boys.....                            | 78              |
| “ boys and girls.....             | 75              |                                      |                 |
| Stereotypers .....                | 2 00            | <i>Rolling Mills.</i>                | <i>Per week</i> |
| Paper cutters.....                | 2 00            | Foremen.....                         | \$26 74         |
| Embossers .....                   | 2 87            | Heaters.....                         | 32 29           |
| Book-binders.....                 | 1 91            | Puddlers.....                        | 24 58           |
| Engineers.....                    | 2 00            | Helpers, puddlers.....               | 11 46           |
| Mailers .....                     | 1 50            | Rollers .....                        | 40 79           |
| Apprentices.....                  | 74              | Catchers, hookers, etc.....          | 14 74           |
| Boys and girls.....               | 74              | Shinglers.....                       | 28 00           |
| <i>Printing (Lithographic.)</i>   |                 | Shearmen.....                        | 15 69           |
| Foremen.....                      | 4 64            | Straighteners .....                  | 9 23            |
| Artists .....                     | 5 71            | Engineers.....                       | 15 42           |
| Transferers .....                 | 2 92            | Roll-turners.....                    | 24 42           |
| Engravers .....                   | 3 62            | Nailers .....                        | 34 24           |
| Printers.....                     | 2 52            | “ feeders.....                       | 8 92            |
| Stone grainers.....               | 1 86            | Wire-drawers .....                   | 15 00           |
| Paper cutters.....                | 1 56            | Mill-wrights.....                    | 17 68           |
| Engineers .....                   | 2 50            | Machinists.....                      | 15 60           |
| Laborers.....                     | 1 25            | Blacksmiths.....                     | 15 63           |
| Apprentices.....                  | 71              | “ helpers.....                       | 9 44            |
| Boys and girls.....               | 65              | Carpenters.....                      | 12 00           |
| <i>Railroad Cars and Bridges.</i> |                 | Masons .....                         | 21 00           |
| Machinists, vise hands .....      | 2 02            | Coopers.....                         | 14 00           |
| “ lathe hands.....                | 2 26            | Laborers.....                        | 8 53            |
| “ planer hands.....               | 2 12            | Boys .....                           | 4 74            |
| Boring-machine hands.....         | 1 63            | <i>Safes and Locks.</i>              | <i>Per day.</i> |
| Steam-fitters .....               | 1 50            | Foremen.....                         | \$3 50          |
| Blacksmiths .....                 | 2 18            | Blacksmiths.....                     | 2 50            |
| “ helpers .....                   | 1 41            | “ helpers .....                      | 1 25            |
| Molders, floor.....               | 2 15            | Locksmiths .....                     | 2 12            |
| “ bench.....                      | 1 88            | Machinists, lathe hands.....         | 2 50            |
| “ brass .....                     | 2 00            | “ planer hands .....                 | 2 25            |
| “ helpers .....                   | 1 39            | Safe-makers.....                     | 1 75            |
| Pattern-makers .....              | 2 22            | Painters, ornamental .....           | 3 00            |
| Carpenters.....                   | 1 70            | “ plain .....                        | 1 25            |
| Machine-hands.....                | 1 55            | Carpenters.....                      | 2 00            |
| All other wood-workers.....       | 1 56            | Cabinet-makers .....                 | 2 25            |
| Painters ornamental .....         | 2 70            | Engineers.....                       | 2 04            |
| “ plain .....                     | 1 53            | Teamsters .....                      | 2 25            |
| Foremen.....                      | 3 17            | Laborers, men .....                  | 1 37            |
| Draughtsmen.....                  | 2 17            | “ women.....                         | 1 00            |
| Mill-wrights .....                | 3 25            | Apprentices.....                     | 75              |
| Grinders.....                     | 1 53            | Boys.....                            | 87              |
| Tinners.....                      | 1 95            | <i>Saws and Files.</i>               |                 |
| Engineers.....                    | 2 19            | Foremen.....                         | 3 50            |
| Firemen .....                     | 1 55            | Saw-makers .....                     | 2 92            |
| Teamsters .....                   | 1 63            | File-cutters .....                   | 1 82            |
| Chippers.....                     | 1 83            | Grinders.....                        | 2 10            |

## AVERAGE WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.          | Wages.   | Industries—Occupations.       | Wages.   |
|----------------------------------|----------|-------------------------------|----------|
| <i>Saws and Files—Continued.</i> | Per day. | <i>Starch.</i>                | Per day. |
| Machinists .....                 | \$2 50   | Foremen.....                  | \$3 50   |
| Helpers .....                    | 1 81     | Millers.....                  | 2 25     |
| Apprentices.....                 | 79       | Engineers.....                | 2 50     |
| <i>Sewer Pipe.</i>               |          | Firemen .....                 | 1 84     |
| Foremen.....                     | 2 22     | Carpenter.....                | 1 75     |
| Kiln-burners .....               | 1 94     | Laborers .....                | 1 24     |
| Kiln-setters .....               | 1 71     | Boys.....                     | 80       |
| Pressmen .....                   | 2 04     | <i>Steam Boilers.</i>         |          |
| Junction-makers.....             | 2 02     | Foremen.....                  | 2 75     |
| Engineers.....                   | 2 00     | Boiler-makers .....           | 2 29     |
| Teamsters .....                  | 1 47     | Blacksmiths.....              | 2 31     |
| Laborers.....                    | 1 41     | Helpers.....                  | 1 54     |
| <i>Sewing Machines.</i>          |          | Rivet-heaters, boys .....     | 80       |
| Machinist.....                   | 1 88     | Sheet-iron workers.....       | 1 83     |
| Blacksmiths .....                | 1 75     | Machinists .....              | 2 75     |
| Molders .....                    | 1 75     | Apprentices .....             | 87       |
| Japanners .....                  | 1 50     | Laborers .....                | 1 35     |
| Ornamenters .....                | 3 00     | <i>Stone Works.</i>           |          |
| Engineers .....                  | 2 00     | Foremen.....                  | \$3 00   |
| Laborers.....                    | 88       | Quarry-men.....               | 1 88     |
| <i>Ship Building.</i>            |          | Sawyers .....                 | 1 84     |
| Carpenters .....                 | 2 45     | Grind-stone turners .....     | 4 00     |
| Caulkers .....                   | 2 44     | “ eye cutters.....            | 2 50     |
| Laborers .....                   | 1 75     | Derrick-men .....             | 2 00     |
| <i>Spice Mills.</i>              |          | Stone-cutters .....           | 2 06     |
| Foremen.....                     | 3 16     | Kiln-hands.....               | 1 50     |
| Millers .....                    | 1 92     | Coopers.....                  | 2 25     |
| Roasters .....                   | 2 00     | Engineers .....               | 2 28     |
| Grinders .....                   | 2 00     | Blacksmiths.....              | 2 25     |
| Packers .....                    | 87       | Carpenters .....              | 1 75     |
| Engineers.....                   | 2 00     | Teamsters.....                | 2 00     |
| Teamsters.....                   | 2 08     | Laborers .....                | 1 59     |
| Laborers .....                   | 1 50     | <i>Tanneries.</i>             |          |
| Boys and girls.....              | 74       | Foremen.....                  | 2 18     |
| <i>Soaps and Candles.</i>        |          | Yard-hands .....              | 1 40     |
| Foremen.....                     | 1 92     | Beam-hands .....              | 1 70     |
| Pressmen .....                   | 1 44     | Table-hands.....              | 1 78     |
| Soap boilers.....                | 2 13     | Curriers .....                | 2 12     |
| Candle molders .....             | 1 46     | Rollers.....                  | 2 13     |
| Coopers.....                     | 1 83     | Splitters .....               | 2 08     |
| Engineers.....                   | 2 00     | Finishers.....                | 2 01     |
| Firemen .....                    | 1 46     | Engineers .....               | 1 82     |
| Cake-wrappers .....              | 1 00     | Bark-grinders .....           | 1 26     |
| Packers .....                    | 1 25     | Teamsters.....                | 1 55     |
| Teamsters.....                   | 1 64     | <i>Tin and Japanned Ware.</i> |          |
| Laborers.....                    | 1 38     | Tinners and japanners.....    | 2 10     |
| Girls.....                       | 71       | Press-men.....                | 1 50     |
| Boys.....                        | 58       | Sheet-iron workers .....      | 1 92     |
|                                  |          | Copper-smiths.....            | 2 50     |
|                                  |          | Engineers.....                | 2 00     |

## • AVERAGES WAGES IN OHIO, ETC.—Continued.

| Industries—Occupations.                 | Wages.          | Industries—Occupations. | Wages.          |
|---|-----------------|-------------------------|-----------------|
| <i>Tin and Jappaned Ware—Continued.</i> | <i>Per day.</i> | <i>Woolen Mills.</i>    | <i>Per day.</i> |
|   | 2 00            | Foremen.....            | \$2 26          |
| Teamsters.....                          | 1 00            | Spinners.....           | 1 66            |
| Laborers.....                           | 75              | Carders.....            | 1 85            |
| Boys.....                               |                 | Weavers, men.....       | 1 42            |
|   |                 | “ women.....            | 79              |
| <i>Tobaccos.</i>                        |                 | Dyers.....              | 2 22            |
|   | 2 67            | Sorters.....            | 1 64            |
| Foremen.....                            | 1 38            | Finishers.....          | 1 55            |
| Pressmen.....                           | 1 69            | Warpers.....            | 96              |
| Plug-makers.....                        | 1 05            | Engineers.....          | 1 43            |
| Tobacco sorters.....                    | 1 46            | Teamsters.....          | 1 25            |
| “ cutters.....                          | 1 13            | Watchmen.....           | 1 37            |
| “ casers.....                           | 57              | Laborers.....           | 1 26            |
| “ stemmers, boys.....                   | 72              | Boys and girls—         |                 |
| “ “ girls.....                          | 98              | Carders.....            | 68              |
| “ wrappers.....                         | 1 90            | Spinners.....           | 70              |
| Engineers.....                          | 1 72            | Twisters.....           | 65              |
| Teamsters.....                          | 83              | Spoolers.....           | 55              |
| Helpers, women.....                     | 1 15            | Sorters.....            | 54              |
| “ men.....                              |                 | All other callings..... | 67              |

## STREET RAILWAYS, WEEKLY WAGES IN FOUR CITIES.

| Employees.                 | Cincinnati. | Cleveland. | Columbus. | Toledo. |
|----------------------------|-------------|------------|-----------|---------|
|                            | Wages.      | Wages.     | Wages.    | Wages.  |
| Foremen.....               | \$18 00     | \$14 58    | \$14 70   | \$10 67 |
| Conductors, men.....       | 12 40       | 11 56      | 9 80      |         |
| “ boys.....                | 5 00        |            |           |         |
| Drivers.....               | 10 75       | 10 58      | 8 98      | 9 86    |
| Hostlers.....              | 9 67        | 9 07       | 9 58      | 8 66    |
| Blacksmiths.....           | 14 85       | 15 21      |           | 10 12   |
| Trackmen.....              | 10 00       | 14 10      |           |         |
| Other mechanics.....       | 15 50       | 13 81      |           |         |
| Car-house men.....         | 10 00       | 12 25      | 8 40      |         |
| Watchmen.....              | 10 00       | 11 36      | 9 80      | 8 23    |
| Starters.....              |             | 11 36      |           |         |
| Laborers.....              | 8 67        | 9 62       | 8 73      |         |
| Teamsters.....             | 11 70       | 9 45       | 8 40      |         |
| Boys, switch and hill..... | 4 25        |            |           |         |

## TRADE AND COMMERCE OF CLEVELAND.

Extracts from report of Cleveland Board of Trade for 1882.

### THE VIADUCT.

The greatest work ever undertaken by the city is the great viaduct over the valley of the Cuyahoga river, connecting the East and West Side. It was built in 1878, at a cost of \$2,151,468.88. It proves to be the most valuable improvement and aid to the city that has ever been inaugurated—a model of beauty and convenience.

The viaduct proper is a structure two thousand four hundred and seventy-nine feet in length, with a roadway forty-two feet wide between curbstones, with two sidewalks, each eleven feet wide, making the viaduct sixty-four feet wide from out to out, except at the draw-bridge, which is forty-six feet wide, including sidewalks, the roadway of the draw being thirty-two feet wide. The draw itself is three hundred and thirty-two feet long.

The following is a table showing work done by viaduct draw during the season of 1881:

| Months.          | Number vessels passed through. | Number times draw opened. | Average time of vessel in passing—minutes. | Average time draw opened—minutes. | Average number vessels through per day. |
|------------------|--------------------------------|---------------------------|--|-----------------------------------|---|
| March .....      | 25                             | 25                        | 5.85                                       | 5.85                              | 0.80                                    |
| April .....      | 120                            | 103                       | 4.28                                       | 5.08                              | 4.00                                    |
| May .....        | 561                            | 489                       | 3.95                                       | 4.62                              | 18.10                                   |
| June .....       | 555                            | 490                       | 3.94                                       | 4.27                              | 18.50                                   |
| July .....       | 597                            | 507                       | 3.68                                       | 4.33                              | 19.26                                   |
| August .....     | 637                            | 555                       | 3.57                                       | 4.10                              | 20.55                                   |
| September .....  | 577                            | 514                       | 3.66                                       | 3.78                              | 19.23                                   |
| October .....    | 339                            | 516                       | 3.75                                       | 4.00                              | 18.61                                   |
| November .....   | 465                            | 411                       | 3.73                                       | 4.17                              | 15.50                                   |
| December .....   | 78                             | 79                        | 4.08                                       | 4.12                              | 2.51                                    |
| Total—1881 ..... | 3,954                          | 3,689                     | 4.05                                       | 4.43                              | 12.93                                   |
| Total—1880 ..... | 3,938                          | 3,374                     | 4.47                                       | .....                             | .....                                   |

1881—Coal consumed, 42 tons; average per day, 233 pounds.

1880—Coal consumed, 46 tons; average per day, 252 pounds.

## SHIP BUILDING AND SHIP YARDS.

The season of 1882 has been very active in ship building. There has been launched and registered thus far this year and up to July 1, 1882: Iron propeller "Onoko," the largest on fresh water, registered length 287.3 feet, breadth 38.8 feet, depth 20.7 feet, tonnage 2,164.42, cost \$220,000; propeller "Colonial," tonnage 1,501.57, cost \$120,000; propeller "Wallula," tonnage 1,924.34, cost \$130,000; propeller "Robert Wallace," tonnage 1,189.56, cost \$100,000; propeller "Continental," tonnage 1,506.57, cost \$120,000; propeller "D. Leuty," tonnage 646.55, cost \$60,000; schooner "R. Bottsford," tonnage 499.90, cost \$35,000; propeller "H. S. Hubbell," tonnage 398.76; schooner "City of Cleveland" (largest schooner on the lakes), tonnage 1,528.48, cost \$90,000; schooner "Flying Dutchman," tugs "George R. Paige," "Charles E. Bolton" and "Gem."

## CANAL BUSINESS.

The following are the receipts and shipments by canal at and from Cleveland for the year 1881:

*Arrivals.*

|                             |         |                          |         |
|-----------------------------|---------|--------------------------|---------|
| Lumber, feet .....          | 409,700 | Kegs (empty) .....       | 155     |
| Timber, feet .....          | 1,700   | Lime, barrels .....      | 6       |
| Staves, number .....        | 34,120  | Flour, " .....           | 1,049   |
| Wood, cords .....           | 354     | Oat meal, " .....        | 1       |
| Railroad ties, number ..... | 750     | Salt, " .....            | 9       |
| Wheat, bushels .....        | 6,300   | Oil, " .....             | 1       |
| Oats, " .....               | 9,300   | Powder, kegs .....       | 30      |
| Potatoes, " .....           | 101     | Seeds, pounds .....      | 4,969   |
| Stone, perch .....          | 109     | Coal, tons .....         | 112,894 |
| Fence posts, number .....   | 120     | Fire clay, tons .....    | 1,386   |
| Bark, cords .....           | 5       | Limestone, tons .....    | 149     |
| Carboys (empty) .....       | 196     | Wrought iron, tons ..... | 14      |
| Flour barrels (empty) ..... | 48      | Stoneware, tons .....    | 2       |
| Oil " .....                 | 185     | Merchandise, tons .....  | 5       |

*Cleared in 1881.*

|                              |            |   |        |
|------------------------------|------------|---|--------|
| Lumber, feet .....           | 21,215,193 | Timber, feet .....                      | 72,117 |
| Shingles, number .....       | 11,880,250 | Wood, cords .....                       | 8,027  |
| Lath, " .....                | 5,308,600  | Stone, perch .....                      | 15,657 |
| Staves, " .....              | 240,000    | Brick, number .....                     | 18,000 |
| Hoops and heading, number .. | 30,000     | Grindstones, tons .....                 | 2,867  |
| Railroad ties, number .....  | 4,921      | Merchandise, tons .....                 | 10,273 |
| Iron castings, pounds .....  | 17,334     | Fence posts, number .....               | 250    |
| Limestone, " .....           | 8,043,465  | Slate, tons .....                       | 35     |
| Fish, " .....                | 800        | Gypsum, tons .....                      | 140    |
| Sand, " .....                | 316,000    | Lime, barrels .....                     | 1,233  |
| Whisky, barrels .....        | 34         | Salt, " .....                           | 3,434  |
| Coal, tons .....             | 315        | Oil, " .....                            | 348    |
| Hides, number .....          | 200        | Ale, " .....                            | 14     |
| Acid, carboys .....          | 47         | Oats, bushels .....                     | 100    |
| Phosphate, barrels .....     | 149        | Wheat, bushels .....                    | 6      |
| Wax, tons .....              | 26         | Carpenter and joiner's work, feet ..... | 19,952 |

The shipments of the spring of 1882 have increased considerably, as, for instance:

| 1882.       | Lumber, feet. | Shingles. | Lath.   |
|-------------|---------------|-----------|---------|
| April ..... | 2,457,598     | 1,148,750 | 439,750 |
| May .....   | 4,190,847     | 1,487,000 | 493,200 |
| June.....   | 3,264,835     | 1,293,750 | 804,500 |

#### CLEVELAND CUSTOM HOUSE.

The following from the annual report of George W. Howe, Esq., collector of customs for this port, shows the amount of business done at the Custom House in 1881, which includes also Lorain, Conneaut and Ashtabula. The total value of receipts coastwise in the district this year is \$61,921,552, against \$54,754,467 last year. In shipments coastwise the total value is \$37,023,210 this year, against \$36,142,898 last year.

#### Entered Coastwise.

|                              |        | Value.    |
|------------------------------|--------|-----------|
| Apples, barrels.....         | 1,568  | \$4,700   |
| Boilers, steam.....          | 1      | 1,200     |
| Beans, bushels.....          | 2,931  | 11,724    |
| Butter, pounds.....          | 13,150 | 3,288     |
| Brimstone, tons.....         | 4,430  | 119,610   |
| Barley, bushels.....         | 43,210 | 43,210    |
| Barrels, empty.....          | 8,542  | 8,542     |
| Cheese, boxes.....           | 750    | 2,628     |
| Cloth, shade.....            |        | 2,500     |
| Coal, hard, tons.....        | 9,839  | 59,034    |
| Cement, barrels.....         | 6,053  | 9,080     |
| Canned goods.....            |        | 7,560     |
| Cider, barrels.....          | 10     | 50        |
| Copper, tons.....            | 5,121  | 2,560,500 |
| Corn, bushels.....           | 9,000  | 4,950     |
| Cattle, head.....            | 8      | 400       |
| Crackers, barrels.....       | 185    | 740       |
| Car springs.....             | 1,674  | 16,740    |
| Express goods, packages..... | 3,378  | 67,560    |
| Eggs, dozens.....            | 160    | 40        |
| Flour, barrels.....          | 2,025  | 20,475    |
| Fish, fresh, tons.....       | 557    | 66,840    |
| Fish, salt, packages.....    | 3,379  | 16,895    |
| Fruit, packages.....         | 973    | 2,919     |
| Feed, tons.....              | 23     | 880       |



|                             |           | Value.     |
|-----------------------------|-----------|------------|
| Facings, coal, barrels..... | 293       | \$586      |
| Fertilizer, ".....          | 11,845    | 47,380     |
| Grease ".....               | 861       | 7,929      |
| Hoop poles.....             | 5,000     | 125        |
| Horses.....                 | 100       | 10,000     |
| Household goods, lots.....  | 66        | 6,600      |
| Hay, tons.....              | 160       | 4,080      |
| Hams, tierces.....          | 1,160     | 37,120     |
| Hides, green.....           | 2,892     | 8,670      |
| Hardware.....               |           | 10,000     |
| Iron ore, tons.....         | 1,277,994 | 11,501,946 |
| Iron, pig, tons.....        | 39,619    | 1,109,332  |
| Iron, bloom, tons.....      | 3,699     | 147,960    |
| Iron, scrap, tons.....      | 2,995     | 77,870     |
| Knees, ships.....           | 552       | 1,104      |
| Kraut, sauer, barrels.....  | 169       | 1,690      |
| Lumber, rafts, M.....       | 2,200     | 6,600      |
| Lumber, M.....              | 321,131   | 9,633,980  |
| Lath, M.....                | 29,287    | 3,213      |
| Merchandise.....            |           | 34,976,840 |
| Malt, bushels.....          | 33,342    | 41,678     |
| Oats, ".....                | 8,957     | 4,478      |
| Potatoes ".....             | 36,464    | 36,464     |
| Pork, tierces.....          | 131       | 5,895      |
| Pipes, boxes.....           | 150       | 150        |
| Posts, cedar.....           | 97,021    | 24,255     |
| Peas, bushels.....          | 3,437     | 6,030      |
| Paper, rolls.....           |           | 7,314      |
| Paper, bundles.....         |           | 5,601      |
| Piles.....                  |           | 10,050     |
| Rags.....                   |           | 33,315     |
| Salt, barrels.....          | 48,535    | 60,724     |
| Stone, lime, cords.....     | 15,390    | 107,730    |
| Shingles, M.....            | 112,142   | 336,426    |
| Stone, grind, tons.....     | 1,729     | 29,749     |
| Stone, paving, cords.....   | 551       | 4,965      |
| Stoves.....                 | 364       | 9,100      |
| Seeds, flax, bushels.....   | 115,000   | 143,730    |
| Seeds, bushels.....         | 4,947     | 24,745     |
| Soap, boxes.....            | 2,510     | 7,530      |
| Sand, molding.....          |           | 10,800     |
| Staves, M.....              | 1,059     | 21,180     |
| Staves bundles.....         | 6,480     | 1,620      |
| Soda, nitrate.....          |           | 56,100     |
| Ties, railroad.....         | 208,238   | 154,119    |
| Turnips, bushels.....       | 1,500     | 750        |
| Tobacco.....                |           | 3,000      |

|                         |        | Value.       |
|-------------------------|--------|--------------|
| Wheat, bushels.....     | 58,836 | \$76,486     |
| Wood, cords.....        | 1,180  | 1,750        |
| Wine, barrels.....      | 44     | 1,760        |
| Wagons .....            |        | 4,000        |
| Wash-boards, dozen..... | 1,000  | 3,000        |
| Total .....             |        | \$61,921,552 |

*Cleared Coastwise.*

|                              |         | Value.    |
|------------------------------|---------|-----------|
| Agricultural implements..... |         | \$20,000  |
| Acid.....                    |         | 77,000    |
| Apples, barrels.....         | 46      | 138       |
| Axles, car .....             |         | 17,950    |
| Butter, pounds.....          | 2,000   | 500       |
| Brick, fire, M .....         | 890     | 17,800    |
| Bolts, kegs.....             | 3,726   | 14,904    |
| Baskets, dozens.....         | 4,151   | 4,151     |
| Coal, tons .....             | 657,584 | 1,972,752 |
| Coal for fuel, tons.....     | 170,900 | 510,000   |
| Candles, boxes.....          | 266     | 3,192     |
| Clay, fire, barrels .....    | 1,891   | 3,000     |
| Chain, tons.....             | 20      | 4,000     |
| Coal, hard, tons.....        | 586     | 3,546     |
| Cheese, boxes.....           | 1,343   | 12,087    |
| Cider, barrels.....          | 110     | 550       |
| Chestnuts, bushels.....      | 525     | 1,575     |
| Corn, bushels.....           | 254,540 | 165,451   |
| Corn meal, tons.....         | 30      | 750       |
| Castings.....                |         | 107,000   |
| Car springs.....             |         | 12,200    |
| Earthenware.....             |         | 13,000    |
| Engines .....                |         | 25,000    |
| Express goods .....          |         | 308,980   |
| Flagging, tons.....          | 4,365   | 52,580    |
| Flour, barrels.....          | 20,121  | 150,908   |
| Fruit.....                   |         | 94,620    |
| Facings, coal.....           |         | 1,200     |
| Feed .....                   |         | 480       |
| Felt roofing.....            |         | 1,335     |
| Furniture .....              |         | 3,600     |
| Glassware .....              |         | 242,940   |
| Horse shoes.....             |         | 4,500     |
| Household goods .....        |         | 22,100    |
| Hides, green.....            | 486     | 1,458     |
| Hickory nuts, bushels.....   | 357     | 357       |
| Hardware .....               |         | 275,000   |

|                                |         | Value.              |
|--------------------------------|---------|---------------------|
| Hay, tons.....                 | 300     | \$4,800             |
| Horses .....                   | 392     | 39,200              |
| Iron, pig, tons.....           | 4,068   | 105,768             |
| Iron, merchant, tons.....      | 27,856  | 1,671,360           |
| Iron, railroad, tons.....      | 21,333  | 1,387,635           |
| Iron splices, tons.....        | 584     | 52,120              |
| Iron gas pipe.....             |         | 10,600              |
| Iron washers.....              |         | 2,000               |
| Lard .....                     |         | 1,475               |
| Lime .....                     |         | 1,470               |
| Meal, oat.....                 |         | 600                 |
| Merchandise.....               |         | 27,436,600          |
| Machinery.....                 |         | 48,000              |
| Nails, kegs .....              | 211,266 | 633,798             |
| Oil, coal, barrels .....       | 131,515 | 667,595             |
| Oil lubricating, barrels ..... | 19,812  | 297,180             |
| Oil, lard.....                 | 2,806   | 42,090              |
| Organs.....                    |         | 6,600               |
| Pipe, sewer.....               |         | 3,700               |
| Peanuts.....                   |         | 1,350               |
| Powder.....                    |         | 159,500             |
| Plaster.....                   |         | 1,198               |
| Pitch.....                     |         | 3,534               |
| Pork .....                     |         | 809                 |
| Paint .....                    |         | 8,690               |
| Soap, boxes.....               | 141     | 423                 |
| Syrup, barrels .....           | 111     | 2,664               |
| Stoneware .....                |         | 4,253               |
| Sugar, barrels.....            | 890     | 26,700              |
| Stoves.....                    |         | 4,850               |
| Stone, block, tons.....        | 4,277   | 21,385              |
| Safes .....                    |         | 2,100               |
| Seeds.....                     |         | 1,200               |
| Scythe stones.....             |         | 100                 |
| Steel, bar, tons.....          | 120     | 12,000              |
| Sewing machines.....           |         | 13,450              |
| Stone, grind, tons.....        | 232     | 3,016               |
| Sash weights.....              |         | 7,540               |
| Sand, molding.....             |         | 1,300               |
| Tobacco .....                  |         | 31,600              |
| Vegetables.....                |         | 448                 |
| Wheat, bushels.....            | 99,665  | 129,564             |
| Wire, fence.....               |         | 40,600              |
| Wines and liquors.....         |         | 5,640               |
| Wine, cases, M. T.....         |         | 409                 |
| Total .....                    |         | <u>\$37,023,210</u> |

The following is a statement of the merchandise imported from and exported to foreign countries from the district during the past year:

*Entered—Foreign.*

|                              |         |                                |           |
|------------------------------|---------|--------------------------------|-----------|
| Ale .....                    | \$11    | Horses.....                    | \$4,635   |
| Anvils .....                 | 1,669   | Iron ore, 10,699 tons.....     | 53,435    |
| Ale, ginger.....             | 552     | Iron, manufactures of .....    | 627       |
| Apparatus, chemical.....     | 2,569   | Iron, scrap.....               | 8,914     |
| Butter .....                 | 99      | Lumber.....                    | 3,074     |
| Brushes .....                | 1,893   | Lath.....                      | 2,576     |
| Brass, manufactures of.....  | 131     | Liquors .....                  | 239       |
| Bicycles .....               | 188     | Leather, manufactures of ..... | 62        |
| Barley, 147,809 bushels..... | 147,809 | Logs, elm.....                 | 5,066     |
| Beads.....                   | 788     | Musical instruments.....       | 2,120     |
| Bullion, gold.....           | 227     | Mustard .....                  | 1,853     |
| Buttons.....                 | 191     | Moss, crude .....              | 21        |
| Books.....                   | 8,990   | Machinery .....                | 2,886     |
| Coupe .....                  | 689     | Metal, manufactures of .....   | 1,982     |
| Cutlery .....                | 1,306   | Marble .....                   | 1,324     |
| Chinaware .....              | 590     | Nutmegs.....                   | 120       |
| Chamois skins.....           | 1,697   | Phosphate.....                 | 72        |
| Chains.....                  | 2,754   | Potatoes, 27,953 bushels.....  | 27,953    |
| Chocolate .....              | 354     | Paper, manufactures of.....    | 716       |
| Clocks and watches.....      | 770     | Poles, telegraph.....          | 2,585     |
| Corks.....                   | 57      | Prunes .....                   | 20        |
| Canned goods .....           | 1,889   | Posts, cedar.....              | 2,750     |
| Cotton, manufactures of..... | 55,250  | Regalias .....                 | 287       |
| Cigars .....                 | 156     | Salt .....                     | 14,576    |
| Cranberries .....            | 183     | Silk, manufactures of.....     | 6,281     |
| Dental goods.....            | 116     | Statuary .....                 | 1,589     |
| Drugs .....                  | 4,463   | Stone .....                    | 3,645     |
| Earthenware.....             | 9,320   | Steel, manufactures of.....    | 8,085     |
| Essential oils.....          | 383     | Seeds .....                    | 714       |
| Engines.....                 | 405     | Shoes .....                    | 75        |
| Engravings .....             | 2,796   | Tin plate.....                 | 45,814    |
| Eggs.....                    | 100     | Ties, railroad .....           | 66,649    |
| Fowls.....                   | 25      | Tea.....                       | 340       |
| Flax, manufactures of .....  | 24,577  | Toilet goods.....              | 516       |
| Flowers, artificial.....     | 1,356   | Vegetables .....               | 85        |
| Furs.....                    | 10,823  | Wire rope.....                 | 11,231    |
| Glass roofing.....           | 104     | Wines .....                    | 4,518     |
| Glycerine .....              | 57,243  | Wood, fire .....               | 8,964     |
| Gypsum .....                 | 346     | Willow, manufactures of.....   | 416       |
| Guts.....                    | 1,398   | Washing crystal.....           | 100       |
| Glass, manufactures of.....  | 2,173   | Wool, manufactures of.....     | 74,154    |
| Granite, manufactured.....   | 668     | Wood, manufactures of.....     | 1,199     |
| German silver.....           | 849     |                                |           |
| H. H. goods.....             | 6,279   | Total .....                    | \$726,738 |
| Harness.....                 | 71      |                                |           |

*Cleared—Foreign.*

|                               |         |                       |           |
|-------------------------------|---------|-----------------------|-----------|
| Axle grease .....             | \$20    | Iron, pig.....        | \$1,650   |
| Axes.....                     | 34      | Jowls .....           | 31,626    |
| Baskets.....                  | 40      | Lard.....             | 54,255    |
| Bowls, wooden.....            | 650     | Merchandise .....     | 5,300     |
| Buggies .....                 | 200     | Machinery .....       | 300       |
| Bacon .....                   | 133,951 | Nails.....            | 1,334     |
| Coal, 31,497 tons .....       | 96,563  | Nuts.....             | 56        |
| Cement .....                  | 38      | Oil, coal .....       | 25,386    |
| Copperas.....                 | 154     | Oil, lubricating..... | 6,476     |
| Fire-clay .....               | 393     | Paint .....           | 2,200     |
| Fire-brick, facing mill ..... | 43      | Plaster .....         | 124       |
| Fence wire.....               | 27      | Pipe, sewer .....     | 456       |
| Flagging .....                | 504     | Pork .....            | 516       |
| Glassware.....                | 10,937  | Pokes.....            | 174       |
| Gasoline .....                | 111     | Roofing paper .....   | 120       |
| Grease.....                   | 962     | Sewing machines.....  | 7,700     |
| Hardware.....                 | 300     | Stone, grind.....     | 13,758    |
| Horses.....                   | 400     | Stone, scythe .....   | 2,122     |
| Hair .....                    | 180     | Stone, block .....    | 8,316     |
| Hams.....                     | 133,950 | Stoneware.....        | 509       |
| Hearts .....                  | 353     | Tenderloins .....     | 104       |
| H. H. goods.....              | 523     | Timber.....           | 9,700     |
| Handles, wooden.....          | 1,383   | Tongues .....         | 416       |
| Iron, merchant.....           | 3,698   | Woodenware .....      | 846       |
| Iron, oxide .....             | 147     |                       |           |
| Iron, malleable.....          | 1,845   | Total .....           | \$552,161 |

## IRON ORE.

The following are the receipts of iron ore in Cleveland from Lake Superior for the past twelve years:

|            |         |
|------------|---------|
| 1870 ..... | 581,461 |
| 1871 ..... | 395,721 |
| 1872 ..... | 622,059 |
| 1873 ..... | 674,324 |
| 1874 ..... | 456,692 |
| 1875 ..... | 245,801 |
| 1876 ..... | 141,268 |
| 1877 ..... | 505,974 |
| 1878 ..... | 509,332 |
| 1879 ..... | 525,402 |
| 1880 ..... | 758,983 |
| 1881 ..... | 826,419 |

The following table exhibits in gross tons the total lake shipments of iron ore from Lake Superior ports the present season up to and including July 12, together with the amount shipped during the corresponding period last year :

|                  | 1881.   | 1882.     |
|------------------|---------|-----------|
| Escanaba.....    | 492,969 | 728,403   |
| Marquette.....   | 217,846 | 406,980   |
| L'Anse .....     | 16,370  | 17,338    |
| St. Ignace ..... |         | 10,427    |
| Total.....       | 727,185 | 1,161,158 |

Showing an increase of 433,963 tons.

The amount of Lake Superior ore report last year on

|   |               |
|---|---------------|
| C. & P. R. R. Docks.....                    | 300,000 tons. |
| N. Y. P. & O. R. R. Docks .....             | 400,000 "     |
| C. C. C. & I. R. R. Docks.....              | 30,000 "      |
| Cleveland Rolling Mill Company's Docks..... | 100,000 "     |
| Private Docks.....                          | 1,300 "       |

#### COAL.

The following table shows the receipts of bituminous coal by railroad for the past three years:

|                 | 1879.     | 1880.     | 1881.     |
|-----------------|-----------|-----------|-----------|
| January .....   | 63,912    | 69,426    | 79,408    |
| February .....  | 55,416    | 64,554    | 72,792    |
| March .....     | 56,292    | 112,112   | 112,812   |
| April .....     | 92,784    | 109,802   | 97,678    |
| May.....        | 91,380    | 106,848   | 47,661    |
| June .....      | 107,616   | 120,056   | 133,820   |
| July.....       | 105,936   | 84,944    | 142,202   |
| August .....    | 83,244    | 107,194   | 131,628   |
| September ..... | 121,920   | 118,342   | 161,268   |
| October .....   | 20,920    | 99,064    | 123,165   |
| November.....   | 80,640    | 126,090   | 122,128   |
| December .....  | 70,020    | 71,582    | 114,369   |
| Total.....      | 1,019,484 | 1,189,620 | 1,358,839 |
| By canal.....   | 208,130   | 146,657   | .....     |
| At Newburg..... | 275,020   | 210,000   | 200,000   |
| Total.....      | 1,500,620 | 1,542,683 | 1,558,839 |

*Hard Coal.*

The following shows the receipts of anthracite coal by rail:

|                    | Tons, 1879. | Tons, 1880. | Tons, 1881. |
|--------------------|-------------|-------------|-------------|
| January.....       | 6,020       | 3,738       | 10,178      |
| February.....      | 4,332       | 1,918       | 7,518       |
| March.....         | 4,296       | 2,170       | 5,616       |
| April.....         | 2,904       | 2,464       | 4,942       |
| May.....           | 3,720       | 2,658       | 2,592       |
| June.....          | 10,692      | 2,394       | 9,717       |
| July.....          | 6,312       | 4,912       | 14,983      |
| August.....        | 3,924       | 7,014       | 8,823       |
| September.....     | 5,214       | 7,574       | 10,670      |
| October.....       | 6,900       | 4,228       | 11,872      |
| November.....      | 4,500       | 7,098       | 10,166      |
| December.....      | 4,464       | 6,634       | 11,444      |
| Total by rail..... | 63,368      | 52,632      | 118,565     |
| By lake.....       | 12,819      | 7,859       | 9,869       |
| Grand total.....   | 76,187      | 60,491      | 128,404     |

The C. & P. Railroad received in Cleveland in 1881, 767,545 tons of coal and 95,881 tons of coke. The N. Y., P. & O. R. R. receipts for 1881 were 340,485 tons of bituminous coal and 51,720 tons of anthracite coal; total, 392,205 tons.

**LUMBER.**

The custom-house receipts of lumber, lath and shingles have been as follows (this includes only from Canadian ports):

|           | Lumber. | Lath.  | Shingles. |
|-----------|---------|--------|-----------|
| 1879..... | 208,393 | 23,081 | 125,112   |
| 1880..... | 231,363 | 19,461 | 96,797    |
| 1881..... | 321,136 | 29,287 | 112,142   |

The spring trade of 1882 in lumber at Cleveland was active, the local demand being very large. The clearances by canal were:

|            | Lumber.   | Shingle.  | Lath.   |
|------------|-----------|-----------|---------|
| April..... | 2,457,598 | 1,148,750 | 439,750 |
| May.....   | 4,190,837 | 1,487,000 | 493,200 |
| June.....  | 3,264,835 | 1,293,750 | 804,500 |

## PETROLEUM.

The oil product of western Pennsylvania is so largely represented in this city by the great Standard Oil Company as to make it the headquarters for the petroleum business. There are twenty oil refining companies here, beside the Standard, each and all of whom manufacture illuminating oils; besides, there are not less than twenty distinct products, in which all are engaged in making from the crude oil. It is safe to say that three-fourths of all the burning petroleum consumed in the world is furnished by the Standard Oil Company, and of the independent manufactures more than one-half of the products are represented by oil refiners of Cleveland.

The past year has been remarkable in the unexpected discovery of flowing wells in a new district, mostly in the town of Garfield, Warren county, Pennsylvania. In June, 1882, the daily flow of oil at this place was about 9,000 barrels of oil, one well produced 2,000 barrels per day. There seems to be no limit to the amount that can be produced.

In spite of the low price of oil, well informed sources place the daily production at 90,000 barrels. As the output of the new Warren district is less than 20,000 barrels of this, it would seem, according to the estimate, that the old fields are still yielding the enormous quantity of 70,000 barrels a day. If this is correct the distribution of this yield would probably be: Bradford district, 45,000 barrels; Allegheny district, 20,000 barrels; Warren district, 18,000 barrels; other districts, 7,000 barrels. From an average daily production in the United States of about 75,000 barrels the yield of oil has been suddenly increased to 95,000 barrels daily. The world's daily consumption of petroleum will not vary much from 70,000 barrels. This leaves the American oil regions tanking or shipping 25,000 barrels of oil daily more than the world can possibly find use for. Some in the Warren district think that before the year is ended they will turn out 45,000 barrels of oil daily, against the 18,000 to 20,000 barrels now produced, which will give a total production in the United States of 120,000 barrels daily, or 50,000 barrels daily in excess of the existing wants of the world.

The shipments to foreign countries have nearly doubled since 1877, and the exports thus far, during 1882, continue to show further gains. From January 1st to July 22d the exports of petroleum and petroleum products were 366,441,253 gallons, crude equivalent, against 290,559,529 gallons during a like period in 1881, the increase being 75,881,724 gallons. The comparative exports for the past two years of refined petroleum and other products are given below:

|  | Gallons, 1881. | Gallons, 1882. |
|--|----------------|----------------|
| Illuminating oils.....                 | 277,080,613    | 439,392,571    |
| Naptha, benzine and gasoline.....      | 15,072,968     | 18,685,155     |
| Lubricating, heavy paraffine, etc..... | 4,481,465      | 5,785,678      |
| Crude, without regard to gravity.....  | 36,188,293     | 38,370,007     |



The summer of 1882 shows the very lowest prices ever known. We give a quotation from Oil City of price per barrel of forty-two gallons each:

|            |              | Highest. | Lowest. | Sales, barrels. |
|------------|--------------|----------|---------|-----------------|
| Monday,    | July 10..... | 59       | 55½     | 2,703,000       |
| Tuesday,   | " 11.....    | 60½      | 56½     | 3,682,000       |
| Wednesday, | " 12.....    | 58½      | 56      | 2,007,000       |
| Thursday,  | " 13.....    | 58½      | 56½     | 1,620,000       |
| Friday,    | " 14.....    | 58       | 56½     | 1,337,000       |
| Saturday,  | " 15.....    | 59       | 57½     | 2,414,000       |

The crude oil is carried in pipes to Cleveland, Philadelphia, New York, and the great centres where refineries are located. In the process of refining about 30 per cent. is made into light stuff burning oil, and the balance used for various products, under different names.

The production of crude petroleum in the country is given as follows—the equivalent of crude, barrels of forty-two gallons each:

| Production of—                         | 1878.      | 1879.      | 1880.      | 1881.      |
|--|------------|------------|------------|------------|
| Pennsylvania Oil Fields, proper.....   | 15,165,462 | 19,741,661 | 26,032,421 | 27,358,210 |
| West Virginia, estimated.....          | 250,000    | 250,000    | 250,000    | 300,000    |
| Smith's Ferry and Ohio, estimated..... | 45,000     | 45,000     | 50,000     | 65,000     |
| California.....                        | 75,000     | 75,000     | 80,000     | 85,000     |
| Kentucky and Tennessee.....            | 75,000     | 75,000     | 80,000     | 85,000     |
| Total production.....                  | 15,610,462 | 20,186,661 | 26,522,421 | 27,893,210 |

NOTE.—The only statistics of manufacturers of Cuyahoga county, furnished this office, are contained in the report from which the foregoing statistics of trade and commerce are taken. Such as are in form for use in a statistical report are taken from the census of 1880, and have already been widely published. Those not taken from the census are so unsatisfactory that we think it useless to reproduce or collate them.—[SPIEGEL, *Statistical Clerk.*]

# COMMERCE, MANUFACTURES, AND TRANSPORTATION OF CINCINNATI.

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PREPARED BY SIDNEY D. MAXWELL,

Superintendent of the Cincinnati Chamber of Commerce, for the Statistical Report of the  
Secretary of State.

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## GENERAL REVIEW.

### COMMERCE AND MANUFACTURES.

The past commercial year opened in the midst of the shadow of the partial failure of the grain crops in the North. This was eventually deepened by the more clear revelation of diminished crops of cotton, sugar and rice in the South. The effects of these on the business of the city had been seen in the closing months of the preceding year, but it was supposed they mainly had been discounted. This, however, proved not to be well founded. In some departments of business the effects of the diminished resources of the agricultural districts were felt during the greater part of the commercial year. This was especially the case with the jobbing interests. When the time arrived for the payment of bills purchased in the summer and fall, it was found that many persons had to be carried over, until the arrival of the crops of the coming year. This engendered a closer scrutiny of customers on the one hand, and made all classes cautious on the other. Retailers bought goods more sparingly, and relied more than usual on their old stocks, and although this was the healthful course to pursue, the tendency was to diminish aggregate sales, or to prevent such an increase as would certainly have followed favorable crops. The effects of this was sensibly seen in the clothing, dry goods, and boot and shoe interests, but it was not confined to these. All classes of the jobbing interests felt more or less the effects of this curtailment of the resources of the farmers. This, however, did not reach through the entire year, for with the promise which the early summer gave of an abundant yield of the products of the soil, there was a marked improvement visible, which could readily be taken as a fair measure of the work of the coming year. Compensation was had to some extent in the increased values which ensued from scarcity. The prices of almost everything entering into daily living were greatly stimulated, so that aggregate values were still measurably well sustained. The effect on commerce proper, in contradistinction from our manufactures, was more marked than in the latter, for while, to some extent, our manufacturers felt the effects of crop failures, they were less af-

fect than were our interests in trade proper. In the main, to the manufacturers, it was a year of activity, wholesome growth, and fair remuneration. There were some exceptions to this, growing out of the proposed changes in our internal revenue laws. The agitation in the first session of the present Congress without reaching a conclusion, together with the conviction that the whole matter had been only postponed until the next session, extended this uncertainty throughout the entire commercial year. This prevented our manufactures of tobacco from being what they otherwise would have been. The failure, too, to give relief by the extension of the bonded period, also had an unfavorable effect on the whisky business, though, by dint of hard labor and intelligent combination, the year finally turned out to be fairly remunerative. In no period of the history of the city has the value of our manufactures been so clearly demonstrated as at the present time. They have exhibited a strength, vigor, and enterprise which never have been excelled in our history, and which promise abundant results in the future. That this city is naturally an industrial one, and that its greatness lies in the expenditure of our larger energies in that direction, is apparent to an extent never before enjoyed. Admirably located for the receipt of raw materials, and equally well situated for distributing manufactured products, with the prestige of a great commercial center and a large industrial society, with the world for a market, there appears no limit to our industrial development, save what we may place upon it ourselves. The local business of railroads tributary to this city was well sustained, though the year was marked by extraordinary competition and by a ruinous departure from schedules, over the trunk lines to the East. The latter, however, was general, both in its operation and effect, and did not in any great degree affect Cincinnati, which never before has occupied such a conspicuous position as a great railroad center. The river interests of the city were unfavorably affected by the reduced crops both North and South, and by the suspension of work in the iron mills of the Pittsburgh and Wheeling region in the latter part of this period, but the year was distinguished by an unusual duration of navigable water, and an increased passenger traffic, especially on the upper Ohio, and the business was prosecuted with singular vigor throughout the year. Our facilities for storing and handling grain have been increased. The importance of like improvement in the means of transacting the business of the city in tobacco, cotton, and iron, is also urging itself on the business men and capitalists, as it has never done before, a part of the fruit of the year having been the commencement of the largest tobacco warehouse in the United States. The year was marked by another important increase in our banking capital, which may be taken, in this time of general solvency, as a fair measure of the growth of legitimate business. Debts were paid with promptness. There were few failures, either at home or in the wide range of Cincinnati's customers. Real estate, which in this city, had been slow to respond to the improved commercial condition of the past few years, exhibited largely increased activity during the year. Values were increased, and in many instances rents followed them in their upward march. There was a large amount of good building throughout the city, though this was not what it otherwise would have been, because of the increased cost of labor and materials. The multiplication of large establishments on the west side of Mill-creek Valley has continued, indicating more clearly than previously, how our great producing establishments in the future will seek the locations which will give them economical facilities, both for the receipt of raw materials and the shipment of man-

ufactured goods. Our Industrial Exposition, during the year, was a splendid exhibit of the results of our industrial skill; the quality of each successive exhibition showing progressive work among our varied manufacturers.

The year was a notable one to the grain interest of Cincinnati, exhibiting, notwithstanding the reduced crops of 1881, the largest season's work in this department in the history of the city. The aggregate receipts of all kinds of grain reached 17,346,894 bushels, with an approximate value of \$15,361,741, in comparison with 15,564,082 bushels, and a value of \$10,420,630 in the year 1880-81, and 13,697,234 bushels, and a value of \$9,791,644 in 1879-80. The shipments reached 8,354,855 bushels, with a value of \$8,044,004, compared with 5,856,920 bushels, and a value of \$4,295,254 in 1880-81, and 6,350,975 bushels, and a value of \$5,792,359 in 1879-80. It will be observed that the increase in the receipts in the past year over the preceding one was 1,782,812 bushels, or 11½ per cent., while the approximate value, because of higher prices, was increased \$4,941,111, or 47 per cent. The increase in the shipments for the same period was 2,497,935 bushels, or over 42 per cent., while compared with 1874-75, the increase was 6,784,096 bushels, or 431 per cent. If to the figures as to receipts and shipments, were added the through shipments, not embraced therein, it would show the total inward movement in 1881-82 to have been 19,152,119 bushels, in comparison with 20,377,923 in 1880-81, and the outward movement to have been 10,160,080 bushels, compared with 10,670,761 in the previous year, exhibiting in each case a reduction, which comes from diminished through shipments, occasioned by reduced crops, and having no connection with our local trade, which showed marked increase in every respect.

The great reduction in the number of hogs killed, because of a scarcity of the same, materially diminished the quantity of provisions shipped, so that, notwithstanding higher average prices, the aggregate value fell below the preceding year. The shipments were 120,485,825 pounds, with an approximate value of \$12,989,846, compared with 162,351,896 pounds, and a value of \$14,239,095 in 1880-81. The receipts aggregated 57,140,294 pounds, with a value of \$5,597,835, in comparison with 60,209,410 pounds, with a value of \$4,806,836. The whole number of hogs packed in the winter packing season of 1881-82 was 384,878, with an aggregate cost of \$6,337,336, in comparison with 522,425 head, and a cost of \$6,466,288. The year was a favorable one to the packers, having brought steadily advanced prices after the conclusion of the packing season.

In the grocery trade, the year as a whole was fairly prosperous, though there were some unfavorable aspects, both as to volume of business and to profits. The partial failure of the Louisiana crops diminished the receipts of sugar and molasses, and the declining prices witnessed in coffees and teas were unfavorable to profits in both of these articles. The diminished crops in 1881, affecting directly the country merchants, had its influence at last on the jobbers and wholesale dealers, which reached through the winter, though not so sensibly affecting them as some other branches of the jobbing interest. The first promise, however, of good coming crops, gave renewed acceleration to the grocery trade, and rounded up the year's work favorably. The receipts of coffee aggregated 181,260 bags compared with 201,707 in 1880-81; of sugar, the equivalent of 224,931 barrels, in comparison with 251,423 in the previous year; and of molasses and syrups, 63,776 barrels, compared with 68,964. The aggregate ap-

proximate value of the receipts of coffee, sugar, molasses and rice, for the year, was \$11,025,567, in comparison with \$12,626,329 in 1880-81.

The growth in the pig iron business of the city, which has been for years a marked feature, has continued, the past year having shown aggregate sales for consumption, from first hands, of 386,510 tons, with an approximate value of \$10,996,209, compared with 334,702 tons and a value of \$9,006,830 in 1880-81. Thirteen years ago the total sales were \$1,767,000. Embraced in these figures are the sales made direct from the furnaces, in addition to such as actually arrived here, the latter, in the past year, having aggregated 156,340 tons, compared with 137,164 in 1880-81. The actual shipments, in 1881-82, were 100,983 tons, compared with 97,665 in the previous year, and 5,143 tons twenty-one years ago. The year was mainly an active one to the rolling mills of the locality immediately tributary to the city, though this was largely traceable, in the later months, to the suspension of work in the Pittsburgh and Wheeling regions, which inured directly to the advantage of our own mills. Prices advanced, and there was an active demand for the product of mills of Cincinnati and the districts adjacent. The stove manufacturers were actively employed, at fairly remunerative prices, and the capacity for production was materially increased. The receipts of nails show a reduction, having aggregated 536,122 kegs, compared with 578,157 in 1880-81, though, with the exception of the latter year, they are the largest in our history. Our manufacturers, generally, in iron found a year of activity, which bought them a fair return for their labor.

The year to the live stock business shows an increase in both the cattle and sheep business of the city, and a diminished traffic in hogs. The aggregate receipts, embracing all kinds of stock, were the largest in our history, having reached, at all the yards, 1,989,639 head, in comparison with 1,850,688 in the previous year. These figures, however, embrace, to some extent, duplicated stock, the actual receipts having been 1,777,497 head, compared with 1,692,259. The receipts of cattle at this city aggregated 241,671 head, with an approximate value of \$12,165,946, compared with 229,776 head, and a value of \$9,964,890 in 1880-81; of hogs, 731,408 head, and a value of \$10,971,784, compared with 1,017,661 head, and a value of \$12,548,296; and of sheep, 804,418 head, with a value of \$3,022,779, in comparison with 444,722 head, and a value of \$1,300,644. The shipments of cattle were 96,014 head, with a value of \$6,720,980, in comparison with 103,387 head, and a value of \$6,203,220 in 1880-81; of hogs, 184,519 head, with a value of \$2,214,228, compared with 272,834 head, and a value of \$3,001,174; and of sheep, 629,269 head, and a value of \$2,359,758, in comparison with 310,634 head, and a value of \$931,902. The aggregate approximate value of the receipts of cattle, hogs, and sheep, in 1881-82, was \$26,169,509, in comparison with \$23,813,830, and of the shipments \$11,294,966, compared with \$10,136,296.

The movement of cotton at this city in the past year was the largest in the history of the business here, being mainly the fruit of the Cincinnati Southern Railway. The receipts aggregate 395,735 bales, with an approximate value of \$21,963,292, in comparison with 325,371 bales, and a value of \$15,617,808 in the preceding year. The shipments were 396,783 bales, with a value of \$22,021,456, compared with 318,003 bales, and a value of \$15,264,144. These figures, however, embracing also the through movement, are not a fair measure of the local trade of the city.

Both the manufacturers of, and dealers in flour had a fairly remunerative year. The aggregate receipts for the year were 779,625 barrels, in comparison with 852,955 in

1880-81, and the shipments 612,829 barrels, compared with 642,338, the more favorable showing as to shipments being traceable to materially increased production in this city, a much larger vigor having been exhibited in the manufacture of flour in past few years than ever before. The aggregate value of the imports for the year was, approximately, \$4,507,746, compared with \$4,124,705, and of the shipments \$3,559,113, in comparison \$3,035,688.

The coal trade of the year exceeded any preceding period, the receipts having aggregated 59,267,620 bushels, or 2,197,407 tons, with an approximate value of \$5,793,523, in comparison with 40,244,438 bushels, or 1,492,817 tons, with a value of \$3,990,352 in 1880-81. The unusual period of a good boating stage to the river greatly swelled the receipts by water, which in the past year, aggregated 55,161,948 bushels, or 2,043,034 tons, or 93 per cent. of the whole, in comparison with 37,084,024 bushels, or 1,373,482 tons, or 92.1 per cent. in 1880-81. The railroad contribution in the same period was 4,105,672 bushels, or 154,573 tons, or 7 per cent. of the whole, compared with 3,160,414 bushels, or 119,335 tons, or 7.9 per cent. of the whole in 1880-81. The shipments in the past year were 10,262,019 bushels, or 380,074 tons, in comparison with 11,796,855 bushels, or 436,920 tons in the preceding year. The receipts of coke aggregated 3,671,050 bushels, compared with 2,697,482 in 1880-81. With the quantity made here, the total supply of coke was 6,042,300 bushels, compared with 4,780,282.

While the quantity of distilled spirits produced here, in the past year, was somewhat less than in 1880-81, the actual business in whisky, in all its branches, doubtless exceeded any previous year. This is indicated in the shipments, which were the largest on record, having aggregated, including alcohol, the equivalent of 496,430 barrels, with an approximate aggregate value of \$28,945,798, in comparison with 484,670 barrels, with a value of \$25,783,087 in 1880-81, the increase in the value of the outward movement having increased nearly \$6,000,000 in the past two years. The production of distilled spirits, in Cincinnati and the adjacent cities, aggregated 15,116,593.75 proof gallons, in comparison with 15,807,898.83 in the previous year. If to these figures were added the receipts from outside points, it would swell the aggregate of available spirits, during the year, to 24,433,253.75 proof gallons, with an approximate aggregate value of \$30,972,341, compared with 24,874,994.83 gallons and a value of \$29,959,310 in 1880-81.

The business in leaf tobacco shows a general growth at this city, though the damages sustained by the crop of 1881 seriously affected the usefulness of the leaf of that year. The receipts at the warehouses, in the past year, exceeded any preceding period, having been 55,426 hogsheads, in comparison with 50,964 in the previous year, the sales having aggregated 46,437 hogsheads, in comparison with 50,631 in 1880-81. The receipts of seed leaf at the warehouses reached 8,436 cases and the sales 6,495, the statistics for the preceding year not being obtainable. These figures as to seed leaf, however, do not embrace the tobacco directly received by the manufacturers here, which would largely swell the receipts. The total receipts for the year, from all sources, aggregated 81,519 hogsheads, and 29,113 cases and bales, with an approximate aggregate value of \$11,703,206 in comparison with 100,626 hogsheads, 20,770 cases and bales, with a value of \$17,935,350 in 1880-81. The total production of chewing and smoking tobaccos, comprising both fine-cut and plug, in Cincinnati, Covington and Newport, aggregated 6,516,465½ pounds, in comparison with 6,623,641½ in the

previous year, such reduction as is discoverable being mainly traceable to the extreme uncertainty of the year, because of the tax agitation. In the same cities there were made, of cigars and cigarettes, 127,253,970, in comparison with 122,953,700 in 1880-81. The aggregate taxes paid in the three cities, on chewing and smoking tobacco, cigars and snuff, were \$1,800,875.59, in comparison with \$1,780,065.73.

The production of malt liquors in the past year was greater than ever before, having aggregated in Cincinnati, Covington and Newport, 827,281 barrels, or 25,645,711 gallons, with an approximate aggregate value of \$6,618,248, in comparison with 736,341 barrels, or 22,826,571 gallons, with a value of \$5,706,642. To produce this result in the past year, there were consumed 1,927,576 bushels of malt, and 1,564,806 pounds of hops. The shipments aggregated 248,216 barrels, not including bottled beer, estimated at the equivalent of 20,000 barrels, in comparison with 226,885 barrels in the preceding year. The quantity remaining for local consumption, making allowance, also, for such beer as was received, was 547,128 barrels.

Both the production of, and trade in, paper show an increase over the preceding year. The returns from 44 mills tributary to Cincinnati, mainly located in the Great Miami Valley, exhibit a total product of 71,857,692 pounds, with an aggregate value of \$4,061,618, compared with 61,417,046 pounds, and a value of \$3,800,355 in 1880-81, showing an increase of 10,440,646 pounds in one year, though, because of lower prices, not exhibiting so great an increase in value. There were employed in this production, cash capital amounting to \$1,530,000, hands numbering 1,925, and real estate valued at \$2,571,000.

The scarcity of horses in the country somewhat reduced both the receipts and sales at the stables here in the past year. The whole number sold at the stables reached 28,059 head, with an aggregate value of \$2,488,367, in comparison with 33,153 head, and a value of \$2,776,795 in 1880-81. The total receipts, which, because of duplication at the stables, will fall below these figures, aggregated 23,060 head, in comparison with 24,429 in 1880-81, and the shipments 19,508 head, compared with 20,398.

The figures as to the movement of both leather and hides indicate not only a larger business than in 1880-81, but a larger one than ever before, though the period was unsatisfactory to the manufacturers. The receipts of hides, including those slaughtered here, aggregated, approximately, 28,828,789 pounds, in comparison with 26,002,156 in 1880-81, of which there were shipped 11,288,400 pounds, compared with 10,252,161. The capacity of production is now greater in leather than ever before here, and the product covers a wide range in variety. Large quantities are consumed in this city in the rapidly increasing manufactures of boots and shoes, saddles, harness, trunks, etc. The receipts of leather, not embracing any which was made here, aggregated in the past year, 47,373 bundles, in comparison with 43,751 in 1880-81, and the shipments 49,387 bundles, compared with 42,164.

The impression prevails that the business in salt was greater in the past year than ever before, though the actual figures as to movement, because of the large quantities shipped to the places of consumption directly from the refineries, during the period of low water, which ushered in the late year, do not show it. The refineries were actively engaged, and found a good demand for all of their product. The receipts, during the year, aggregated 315,489 barrels, and 94,400 bags, with an approximate value of \$442,647, compared with 408,503 barrels and 47,863 bags, with a value of \$467,630 in 1880-81.

The production of candles and soap, which is always large, the business being prosecuted with singular enterprise and vigor here, exhibits a good year's work. The statistics show an increased outward movement in both articles, the shipments of candles having aggregated 249,002 boxes, in comparison with 246,154 in 1880-81, and of soap 513,923 boxes, compared with 485,134.

The business in fruits, both foreign and domestic, was large in the past year. The larger transportation facilities with the South have done much to increase the receipts from that direction. The receipts of both oranges and lemons exceeded any preceding year, the former having aggregated 56,344 boxes, compared with 46,130 in 1880-81, and the latter 25,991 boxes, in comparison with 23,701. The receipts of green apples aggregated 229,539 barrels, being the largest, with the exception of one year, in our history, while the shipments were 119,582 barrels, compared with 113,314 in the previous year. The receipts of dried fruits aggregated 164,780 bushels, in comparison with 171,131 in the previous year, and the shipments 113,787, compared with 105,335.

The business in lumber exceeded any preceding year, the aggregate receipts of pine and hard lumber having aggregated, approximately, 195,000,000 feet, with a value, including shingles, of \$5,761,500, in comparison with 180,000,000 feet, and a value of \$5,581,000 in 1880-81. The growth in the business in naval stores has been specially marked since the opening of the Cincinnati Southern Railway. The total receipts in the past year reached 61,427 barrels, in comparison with 58,017 in 1880-81, rosin alone, in the past year, having contributed 47,615 barrels, the largest quantity ever received. The business in wool was a reproduction of the preceding year—early stimulated prices, and subsequent decline and dullness. The receipts aggregated 33,801 bales, with an approximate aggregate value of \$1,926,657, in comparison with 26,007 bales, and a value of \$1,508,406 in 1880-81. These figures, however, represent the whole movement and somewhat exceeded our strictly local business.

The year to the starch manufacturers, with high prices for grain and foreign exportation practically suspended by reason of the necessary advance in starch, was not favorable to large production, the whole quantity made having been 14,252,442 pounds, compared with 24,225,481 pounds in the previous year. The quantity produced was the smallest in nine years. The year, too, was one of extraordinary competition among producers, with diminished profits and a search for a remedy that might be equal to protecting the trade against itself.

The past year was an active one to the dealers in petroleum. The aggregate sales, from first hands and for actual consumption, not only materially exceeded 1880-81, but were largely in excess of any other year, having, in the past year, reached, of all kinds, 441,337 barrels, with an approximate value of \$2,375,334, in comparison with 383,048 barrels, and a value of \$2,158,932. These figures embrace the sales made for direct shipment from the refineries to the place of consumption, as well as that which was actually received here.

The year was an unfavorable one to broom corn, as far as quality is concerned, the unpropitious weather of 1881 having impaired the quality of the crop, which constituted the main supply in the late year. Fair stocks from the previous year's crop furnished some compensation in the good brush that was carried over. The receipts aggregated 1,482,544 pounds, compared with 2,246,300 in the preceding year. There was an increased production of brooms, the manufacture of which is becoming rapidly concentrated in the large markets. The receipts of peanuts in the past year, because of greatly reduced crops, show a large falling off, having aggregated of all kinds, 342,-



490 bushels, with an approximate value of \$417,752, compared with 685,835 bushels, and a value of \$582,959 in 1880-81.

There was a material increase both in the receipts and shipments of hops in the past year, the former having aggregated 11,833 bales, with an approximate value of \$691,994, in comparison with 9,824 bales, and a value of \$422,432 in the preceding year. The year was distinguished by an extraordinary advance in the closing months, growing out of the failure of the English crop. The receipts of hemp were considerably less than in the previous year, having been 18,872 bales, compared with 25,910 in 1880-81.

The business in hay makes the largest showing in history of the trade, the aggregate receipts having reached the equivalent of 395,792 bales, with an approximate value of \$1,135,923, in comparison with 379,003 bales, with a value of \$992,987 in 1880-81. The receipts of bran, middlings, etc., exhibit a reduction, considerable quantities, from sources which usually receive a market here, having been diverted eastwardly by the extraordinarily low rates of freight which at times prevailed. The receipts aggregated 16,604 tons, with an aggregate value of \$338,371, compared with 19,650 tons, and a value of \$294,330, the figures as to values showing the effects of largely increased prices. The trade in clover, timothy, and grass seeds generally, exceeded any preceding year. The receipts aggregated 100,624 bags, with an approximate value of \$850,664, in comparison with 66,187 bags, and a value of \$572,188 in 1880-81.

The conditions seemed to be favorable to large butter production in the past year, and yet the quantity absolutely available to commerce appeared to be less than in the previous year. The receipts here aggregated 125,822 packages, with an approximate value of \$1,992,900, compared with 131,060 packages, and a value of \$1,699,182 in the previous year. The production of butterine exhibited some reduction, having aggregated 664,899 pounds, with an approximate value of \$113,032, compared with 884,365 pounds and a value of \$137,076 in 1880-81. The receipts of cheese show a considerable increase, having been 116,559 boxes, compared with 85,022 in 1880-81. The receipts of eggs, notwithstanding an apparently favorable season, were less than in the previous year, having been 108,476 packages in comparison with 134,908 in 1880-81.

The receipts of potatoes in the past year show an enormous increase, having aggregated 429,653 barrels, in comparison with 239,953 in the previous year. The receipts of beans were 66,320 bushels, compared with 42,528; of feathers 10,155 sacks in comparison with 11,923; of country cooperage 261,340 pieces compared with 356,321, the shipments having aggregated 194,725 pieces, compared with 272,781.

Such are some of the salient features of the year's work to our commerce proper, but they by no means comprise all, for a great array of articles yet remain, some of which can be measured by the only true standard of comparison, that of quantity, while many others must be judged by the less satisfactory measurement of value. In dry goods the aggregate wholesale sales were \$25,327,234, compared with \$24,203,101 in 1880-81, and in wholesale clothing, including the sales of cloth by such houses as manufacture clothing, \$17,099,434, compared with \$17,605,133. The growth of the business in fur goods in this city is one of the noticeable features of our trade. From comparatively little in this line a few years ago, a business of magnificent proportions has grown up, which now constitutes one of the distinguishing characteristics of the city's

trade. Another aspect of our business, is the increased trade in articles belonging to the fine arts, both foreign and domestic, which reaches a wide range of product. The sales of pictures, oriental carpets and rugs, Chinese and Japanese porcelains, bronzes, carvings, lacquered wares, screens, embroidered goods, rare articles for household ornamentation, etc., which generally take place at auction, have become distinctive features of our business. Large quantities of goods, of real merit, and in many instances of much artistic value, from time to time are in this way distributed among the homes of the people, thus, from mere articles of commerce, rising to the dignity of teachers, voiceless though they be, that pursue their mission with ceaseless effectiveness. The stimulation which the trade in vegetables has received from the improved railway and express facilities with the South, which are practically bringing the vegetable and fruit gardens of the warm climates, to our doors, and which will eventually subordinate the tropical regions to our use, is worthy of special mention. Cincinnati is now a distributing point for large receipts of this kind of merchandise, though the South has scarcely awakened to the possibilities which the new era affords. To the long line of goods which can not be measured by an unvarying standard of comparison are boots and shoes, furniture, oils, hardware, drugs, chemicals and medicines, books, paper, crockery, hats and caps, jewelry, silverware, mouldings, picture frames, musical instruments, carriages, buggies, wagons, saddlery, harness, burial caskets, railroad supplies, wire goods, steam engines, boilers, wood working machinery, paints and varnishes, woodenware, vegetables, oysters, crackers, bread, candies, and a great variety of other articles, many of which more properly belong to our industrial classes than in a commercial catalogue.

It will be observed that in our commerce with foreign countries, both under the old and new laws, we have shown an increase over the preceding year. According to the report of Col. D. W. McClung, Surveyor of the Port of Cincinnati, the total value of goods imported under the old and new laws aggregated in the last fiscal year, \$1,864,054, compared with \$1,497,262 in 1880-81, and \$1,092,366 in 1879-80, showing an increase in the past year, over the immediately preceding one, of \$366,792, and in two years of \$771,688. On these, duties were paid in 1880-82 amounting to \$732,687.41, in comparison with \$603,306.70 in 1880-81, and \$474,983.02 in 1879-80, exhibiting an increase in one year of \$129,380.71, and in two years of \$257,704.39. Of these importations, in the past year, the value of the articles which came under the laws of 1870, for direct importation, aggregated \$1,549,101, in comparison with \$1,262,666 in 1880-81, on which duties were paid amounting to \$608,792.19 in the past year, compared with \$499,204.34 in the preceding one. Of the entire importation, under both laws, in 1881-82, the largest value was in goods manufactured from cotton, which aggregated \$344,829, compared with \$249,990 in 1880-81. Then follow, in the order of value, manufactures from wool, \$242,083, in comparison with \$218,101; manufactures, from flax, \$136,837, compared with \$106,133; glycerine, \$100,004, compared with \$86,390; silk manufactures, \$91,728, in comparison with \$51,333; barley, \$91,319, in comparison with \$83,293; china, earthenware, etc., \$79,739, compared with \$113,264; fancy goods, including toys, \$78,408, compared with \$80,508; musical instruments, \$78,189, compared with \$76,742; steel, in sheets, bars, etc., \$74,057, compared with \$45,493; jewelry and precious stones, \$55,772, in comparison with \$7,063. These are the only articles which exceed, in any one case, \$50,000. In the tables, which appear elsewhere, are many articles exhibiting a less value, and in the larger number of cases

showing a decided increase over the preceding year. Exceptions to this rule are found in fire-arms, manufactures from glass, iron and steel manufactures, clock watches, and kindred goods, soda ash, and cutlery, in each of which is exhibited considerable reduction in aggregate value.

The manufactures of the city mainly have been actively employed. In some departments there were lulls, growing out of causes elsewhere enumerated, but, doubtless, there has been no preceding period when our industrial forces accomplished as large results. A noticeable feature was the ease with which the work was performed. Our manufacturers found more ample banking facilities than ever before enjoyed here, and it was noticeable that paper was never more promptly paid. The range of our business was much the same with the previous year. In some departments, the scope of our distribution was enlarged. This was more marked in the Western Territories and in Texas than in any other direction, although the quantity of goods in some lines that went to foreign countries was less than in the preceding year. The figures which appear elsewhere in tabular form, from the valuable report of J. F. Blackburn, Esq., Secretary of the Board of Trade and Transportation of this city, show the aggregate production of our industries for 1881 to have been \$186,329,687, compared with \$163,351,497 in the previous year, exhibiting an increase of \$22,978,190. If to these figures were added the estimated production of Covington and Newport, it would swell the aggregate to \$204,079,687, in comparison with \$179,351,497. To produce these results in Cincinnati proper, there were engaged in 1881, 5,335 establishments, employing a cash capital of \$72,916,171, and 86,293 hands. Real estate was occupied valued at \$41,283,135. It thus appears that the number of persons actually employed in the last year was greater than the entire population in 1840. Growth is seen in nearly all the leading departments of production, but in nothing has it been more apparent than in buggies and carriages, the aggregate product of which in 1881 reached \$6,021,934, in comparison with \$5,038,190 in 1880, and \$1,122,223 only five years before. In no other great department of our manufactures has there been such development as this. In no other has the business been pushed with a larger vigor, nor more commendable enterprise. The goods produced are widely distributed, not only reaching nearly every district in this country, but to a limited extent going abroad. The entire production of goods grouped under the head of carriages, wagons, etc., in 1881, reached \$7,654,334, in comparison with \$6,548,690 in the preceding year, with every prospect of the same being materially increased in the future.

The desirableness of focalizing statistics in such way as to cause them to express single aggregates, that will represent all classes of interests, however varied, is so apparent, and the possibility of measuring the business of the years as an entirety, by any other standard than that of value, is so remote, that the statistician is constrained to use the latter in summing up the work of the successive seasons, though at best this method is but an approximation, and does not reflect, necessarily, the relative business measured by packages, pounds, etc. From the tables which follow it appears the aggregate approximate value of the receipts of specific commodities, at this city, in the past year, aggregated \$198,279,258, compared with \$179,712,718 in 1880-81, showing an increase of \$18,566,540, and the shipments \$191,788,798, in comparison with \$177,364,776, an increase of \$14,424,022. This is an encouraging exhibit, but, while there was, in many instances, an actual increase in movement, it must be kept in mind that much of this increase in moneyed value has arisen from

the higher prices which prevailed in the past year in almost all products of the soil. In these figures are not embraced dry goods, clothing, books, paper, and a wide range of goods, comprising many of our own manufactures, to which reference is made elsewhere, but which do not appear specifically in the tables of movement, and which make a large aggregate. Adding the approximate value of such articles to the other figures, it would swell the value of the receipts in the past year, approximately, to \$295,605,258, compared with \$274,651,218 in 1880-81, and the shipments to 294,719,798, in comparison with \$271,973,776, an increase in the former of \$20,954,040, and in the latter of \$22,746,022.

Table showing the value of the products of our manufacturing industry, the number of hands employed, the value of real estate occupied, the cash capital invested, and the number of establishments engaged in Cincinnati, for each year in which statistics have been compiled touching the particular:

| Years.                                  | Number of establishments. | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. |
|---|---------------------------|------------------------|--------------------------------|---------------------------|----------------------|
| Total for year ending Jan. 1, 1841..... | *                         | *                      | *                              | 8,040                     | \$16,366,443         |
| " " " 1851.....                         | *                         | *                      | *                              | 28,527                    | 46,189,279           |
| " " " 1861.....                         | *                         | *                      | *                              | 30,985                    | 46,985,082           |
| " " " 1870.....                         | *                         | \$45,225,586           | \$36,853,783                   | 58,354                    | 119,140,089          |
| " " " 1871.....                         | *                         | 51,678,741             | 37,124,119                     | 58,827                    | 127,459,021          |
| " " " 1872.....                         | *                         | 50,520,179             | 40,443,553                     | 58,443                    | 135,988,365          |
| " " " 1873.....                         | 3,971                     | 55,265,129             | 45,164,954                     | 58,508                    | 148,486,675          |
| " " " 1874.....                         | 4,118                     | 54,377,853             | 47,753,133                     | 55,915                    | 127,698,858          |
| " " " 1875.....                         | 4,469                     | 63,149,085             | 52,151,680                     | 60,969                    | 144,207,371          |
| " " " 1876.....                         | 4,693                     | 64,429,740             | 53,326,440                     | 62,218                    | 146,431,354          |
| " " " 1877.....                         | 5,003                     | 61,883,787             | 57,550,933                     | 60,723                    | 140,583,980          |
| " " " 1878.....                         | 5,183                     | 57,868,592             | 47,464,792                     | 64,709                    | 135,123,768          |
| " " " 1879.....                         | 5,272                     | 57,509,215             | 45,245,687                     | 67,145                    | 138,736,165          |
| " " " 1880.....                         | 5,493                     | 60,523,350             | 48,111,870                     | 74,798                    | 148,957,280          |
| " " " 1881.....                         | 5,450                     | 67,651,552             | 40,096,458                     | 80,839                    | 163,351,497          |
| " " " 1882.....                         | 5,335                     | 72,916,171             | 41,283,135                     | 86,293                    | 186,329,687          |

Table showing the approximate aggregate annual value of the imports and exports, respectively, at Cincinnati, from 1884-55 to 1881-82, inclusive, appears in the following table:

| Year.        | Imports.     | Export.      | Year.        | Imports.      | Exports.      |
|--------------|--------------|--------------|--------------|---------------|---------------|
| 1854-55..... | \$67,501,341 | \$38,777,394 | 1868-69..... | \$283,927,903 | \$163,084,368 |
| 1855-56..... | 75,206,901   | 50,809,146   | 1869-70..... | 312,978,035   | 193,517,690   |
| 1856-57..... | 77,950,146   | 55,642,172   | 1870-71..... | 283,796,219   | 179,848,427   |
| 1857-58..... | 83,644,747   | 52,906,506   | 1871-72..... | 317,646,008   | 200,607,040   |
| 1858-59..... | 94,218,247   | 66,007,707   | 1872-73..... | 326,023,054   | 213,320,788   |
| 1859-60..... | 103,347,216  | 77,037,188   | 1873-74..... | 331,777,055   | 221,536,852   |
| 1860-61..... | 90,198,136   | 67,023,126   | 1874-75..... | 311,072,439   | 201,404,023   |
| 1861-62..... | 103,292,893  | 76,449,862   | 1875-76..... | 294,214,245   | 190,186,929   |
| 1862-63..... | 144,189,213  | 102,397,171  | 1876-77..... | 260,862,440   | 191,486,881   |
| 1863-64..... | 389,790,537  | 239,079,825  | 1877-78..... | 223,237,157   | 186,209,646   |
| 1864-65..... | 307,552,397  | 193,790,311  | 1878-79..... | 208,153,301   | 192,338,387   |
| 1865-66..... | 362,082,766  | 201,850,065  | 1879-80..... | 256,137,902   | +253,827,267  |
| 1866-67..... | 335,961,233  | 192,929,317  | 1880-81..... | 274,651,218   | +271,973,776  |
| 1867-68..... | 280,063,948  | 144,262,133  | 1881-82..... | 295,605,258   | +294,719,798  |

\*Not reported.

†Embracing the approximated shipment of goods manufactured in Cincinnati.

## THE RAILROADS.

The year, to the railroad interests of the city, has been an interesting one, if not as eventful as some of the preceding years. Especially has it been marked by one of the most bitter and prolonged freight wars, between the trunk lines, which has ever been experienced. There had been from the commencement of the calendar year of 1881 a steady shrinkage in rates, but it was not until about the first of June that hostilities were absolutely commenced. After an open break really occurred, it was not long before schedules were utterly ignored, and shippers were practically in command of the situation. The utmost demoralization at last ensued, and if anything had been needed to demonstrate the suicidal policy of these periodical wars between the trunk lines, and the absence of any permanent good to shippers resulting from these temporary depressions of rates, it was supplied by this wanton departure from all fixed charges for transportation at living rates. During a part of this period, boxed meats were carried from Cincinnati to New York as low as 15@18 cents per 100 pounds, and in some cases at 10 cents. Bulk grain, from Cincinnati to Baltimore, was carried at all the way from 8@14½ cents per 100 pounds. The rates from the East to the West were not so much influenced early, although there was eventually great irregularity, first class freight (dry goods, boots and shoes, etc.) having been carried at 41 cents per 100, compared with 70 cents, which had been the rate early in the year, while coffee and sugar were transported at 28 cents, compared with 37 cents. After the first of January there was still greater demoralization, first class having been carried at 28 cents, and coffee and sugar at 14 cents, though this depth, to which the unprecedented strife had carried rates, was soon followed by a better understanding. There, however, had been a great many contracts made, running from the first of January until the first of July, at the inside rates, so that, although there was an adjustment followed early in March, much of the freight was still carried till mid-summer at these singularly low prices. The commercial year embraced that period which felt most sensibly the partial failure of the crops of 1881, for the movement of that crop was mainly within the period comprised by the year 1881-82. There were diminished freights growing out of this cause, which was general. Not only did this reach the cereals of the North, but the cotton, sugar, and rice crops of the South, all having been reduced by unfavorable meteorological conditions, also furnished less freight. Of course, this was not favorable to railroad prosperity in general. Notwithstanding these untoward conditions, there was a fair local business done by the roads tributary to Cincinnati. The lines to the west of the city had amicable relations with each other, and business moved along as usual.

While the year has not been crowded with important railroad events in which this city was immediately interested, it has been marked by the continued progress of the crystallizing influences, which, in the past few years, have been operating to improve the situation of Cincinnati as a transportation centre. This has not manifested itself so much by new roads, as by the formation and strengthening of systems, and by the steadily growing attention which railroad men have been bestowing upon the railways which are to bring the North and the South into more intimate transportation relations. The lease, by the city of Cincinnati, of the Cincinnati Southern Railway, to Frederick Wolfe and his associates, representing what is known as the Branger interest, which was in progress at the time of the issue of the last report,

was concluded on the 12th day of Oct. 1881, the award having been made on the third day of September preceding. In pursuance of the terms of the lease, the lessees organized a company under the laws of the State of Ohio, which was known as the Cincinnati, New Orleans and Texas Pacific Railway Company, with a capital of \$3,000,000, fully paid up. Of this sum, Cincinnati was permitted to take stock to the amount of \$1,470,000, while the remainder was taken in the name of the Alabama, New Orleans, Texas and Pacific Junction Railway Company. The new company took actual possession on the 12th of October, the Cincinnati Railroad Company, which has been operating the road as a licensee, at the same time turning over its rolling stock, etc. The lease was for a term of twenty-five years, the annual rental for the first five years being \$800,000; the second five years, \$900,000; the third five years, \$1,000,000; the fourth five years, \$1,090,000; the fifth five years, \$1,250,000. This disposition of the road establishes, eventually, a through line from Cincinnati to New Orleans and the Texas Pacific Railway respectively, for the interest that now controls the Cincinnati Southern is also actively engaged building roads which in a short time will secure these ends. From Meridian to New Orleans, a distance of 195 miles, a road is now building, which, with the Alabama and Great Southern Railway running from Chattanooga to Meridian, now in the hands of the same parties, will make an unbroken line to New Orleans by a direct and expeditious route. Again, the same interest, by the acquisition of the Vicksburg and Meridian Railroad and the Vicksburg, Shreveport and Texas Pacific Railroad, now in process of construction, will give another unbroken connection between Cincinnati and the State of Texas and the Texas Pacific Railway. These, with a road from Akron, Ala., on the line of the Alabama and Great Southern Railway, to Selma, a distance of 72 miles, are practically the work of a year, and make a most favorable showing for what is to be a great trunk line between the North and the South. In a previous report, allusion was made to the acquisition of the Louisville, Cincinnati and Lexington (Louisville Short Line) Railroad by the Louisville and Nashville, thus actually extending that system to Cincinnati, and making this city the northern terminus each of two great railway lines, with extensions and important ramifications into all parts of the South; but it required experience, which, to a liberal extent, we have since enjoyed, to measure the value of the competitive influences which necessarily come from such a consummation. To these, in the near future, is to be added the practical extension of the Kentucky Central Railway to Knoxville, through the extension of its own line and that of the Knoxville branch of the Louisville and Nashville Railroad, with which it has a definite understanding, and the East Tennessee, Virginia & Georgia Railroad, which will open up another important part of the South by more direct and independent communication than we now have, and probably lead to another railway bridge over the Ohio River at this point. The Chesapeake and Ohio Railroad which through running arrangement with the Kentucky Central Railroad had secured through rail connections between Cincinnati and the sea-board, has during the past year entered actively into competition with the other great lines to the East for a share of the business of this city.

While the changes north of the Ohio River, in which Cincinnati is immediately interested, have not been so pronounced, the year has, nevertheless, not been an uneventful one. Not that there have been such marked physical results, as changes in conditions and relations looking to the solidification of interests, larger accommodations, and more effective work in the matter both of freight and passenger trans-

portation. The doubt which hung over the status of the Cincinnati, Hamilton and Dayton Railroad, because of the legal complications which had grown out of a contest for its control, was dispelled during the year; first, by the decision of the courts against its consolidation with another company, which would have been attended with a loss of both name and identity; and secondly, by the purchase of a controlling interest in the property, by the New York, Lake Erie and Western Railway interest, thus practically making the Cincinnati, Hamilton and Dayton Railroad a part of the Erie system, and permanently dissolving the close relations which had been existing between that road and the Cleveland, Columbus, Cincinnati and Indianapolis Railway. The near approach of the period for the Marietta and Cincinnati Railroad to emerge from the control of a receiver, and its reorganization under another \* name, may very properly find enumeration among the important railroad events of the year. A larger importance has been given to the narrow gauge system, by the completion, within the year, of the line from Toledo to Cincinnati, and by the approaching completion of the road from Toledo to St. Louis, which are all in the same interest. The company which has been developing this system, previously known as the Toledo, Delphos and Burlington Railway, has changed its name to the Toledo, Cincinnati and St. Louis Railroad. The Cincinnati Northern Railway, which composes so much of this line as lies below Cincinnati and Dodds, a distance of 36.2 miles, has, since the last report, finished its road to Court and Broadway, and since February 23, 1882, has been running into the city. The gap which was being filled between Lebanon and Dayton, has been completed by the Toledo, Cincinnati and St. Louis Railroad Company, passenger and freight trains having commenced to run regularly through on the 21st of June, 1882; although trains had been running irregularly on the road for some months prior to this date. The great limestone fields of Centerville, on the line of this road, 45.5 miles north of Cincinnati, have had work commenced on them within the year, and though little has thus far been done beyond making preparation for quarrying, etc., the value of this mine of wealth is beginning to attract attention. The Cincinnati and Eastern Railway, which, under a contract made with the Northern, on the 4th of April, 1882, has been running into the city, from Norwood, over the line of the latter, thus availing itself of the eligible entrance which the Northern enjoys, has been actively pushing through to Portsmouth, Ohio, which, notwithstanding the heavy work within two miles of that city, will be reached some time during the approaching year. The recently constructed parts of this road are all made with a view to an ultimate change to the standard gauge throughout the whole line, and, as a part of its general plan, the company is seeking to secure the old tunnel route through Deer Creek Valley and the completion of that long dormant improvement. This interest, besides, contemplates building a connection track from Idlewild, on its line of railway, to the stock yards, a distance of five miles. Work has been proceeding vigorously on the new palatial passenger depot of the of the Cincinnati, Indianapolis, St. Louis and Chicago railway, at this city, so that the extent and prospective value of the improvement are becoming each day more apparent. The large grain elevator, erected by the same railroad company, to which allusion was made in the previous year, has been completed, with the most improved facilities, the best appointments, and a capacity of 825,090 bushels. This brief enumeration of the salient features of the railroad situation was not intended to embrace projects not opening up immediate rail connections with this city; but there are some

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\* Cincinnati, Washington and Baltimore Railroad.

enterprises which are not less valuable because they are beyond the liberal range of this rule, among them being the Chattaroi Railroad, which, from Ashland, Kentucky, pursues the valley of the Big Sandy River a distance of fifty miles, and which has opened up the way to the Peach Orchard coal fields of Kentucky, once famous, but long neglected, and the wealth of timber, iron, etc., to be made available, both by rail and river transportation combined, and eventually by all rail facilities. This road, which is specially a Cincinnati improvement, conceived, developed, and completed by individual enterprise, however much it may look to the development of the mineral resources of the locality now immediately attained, must not be content with its present achievements, for its continuation, in several directions, would enlarge its usefulness. The Virginias and the Carolinas are just beyond, extending by their great resources of steel and other ores, a generous invitation to the enterprise which may make them available to Ohio furnaces. Nor was this article intended to comprise the projects in various stages of maturity, looking to new lines of railway, such as the Maysville and Big Sandy Railroad, from Cincinnati to Ashland, Kentucky, on the south of the Ohio River, a distance of 140 miles, to connect at the latter place with the Chesapeake and Ohio Railroad and the Chattaroi Railroad, and the Cincinnati and Ohio River Railroad, from Cincinnati to Portsmouth, on the north side of the Ohio River, with the expectation of extending it also to Huntington, and, by a cut-off reaching across to Gallipolis, penetrating the Hanging Rock coal regions, and preparing the way for still more remote railway connections to the eastward. The proposed Cincinnati, Wheeling and New York Railroad, which has occupied less prominence, together with the additional routes proposed through the Virginias to the seaboard, might also be cited to show how fertile are business minds in projects for further railroad development, and how far we may be from that wonderful system of rail transportation which is ultimately to be the agency of interchanging the marvelous riches of a country, the portals of whose mines of wealth we have but entered. The subject of terminal facilities at Cincinnati, which has engaged the attention of many of the leading minds of the city in the past few years, and which found expression in the proposition to abate so much of the Miami Canal as was comprised between Brighton and the present southern terminus of the canal, occupied much of the time of the Ohio Legislature during the session embraced by the past commercial year, but the whole matter, as far as the canal is concerned, came to a sudden termination, by reason of the means used in connection with some of the projects having for their object the acquisition of the canal. All the plans which had been presented, including the one recommended by the Chamber of Commerce, thus found postponement, if not death. The necessity for larger, more expeditious, and cheaper facilities, however, is not diminished by failure to meet the demand. The general principle remains, that the facilities for the transaction of business should be increased to the maximum, and the cost reduced to the minimum. The increase in our business and our commercial influence will be measured by the fullness with which we recognize this necessity, and the effectual efforts we make to attain these ends.

#### THE RIVER.

The year, to the river business of the city, has been distinguished by important features. It has brought the highest annual stage of water, and the lowest stage within the period embraced by published records. It brought also a period of navi-



gable waters of unusual duration; diminished business growing out of the partial failure of the sugar and rice crops of Louisiana, reduced crops of cotton and grain, and the strike in the iron district embraced by Pittsburgh and Wheeling; the discontinuance of transportation via the Ohio River by the Chesapeake and Ohio Railway interest, and the general overflow of the Mississippi Valley by the high waters during the winter and spring. With the exception of the uniformly good stage of water, these were all unfavorable incidents to the trade of the year, and even the high water at times interfered with transportation to a greater or less degree. Especially was this the case in the lower Mississippi traffic, the passenger business of which was to a greater or less degree affected unfavorably by the undesirableness of traveling when the whole country was inundated. On the other hand, there has been a good understanding among the various lines of boats, and between the boats and the railroads, so that the year has been a year of equable conditions as far as rates are concerned. Furthermore, diminished freights have found measurable compensation in a materially increased passenger traffic, particularly in the up-river trade, which has been greatly promoted by the regularity observed in the running of vessels, the time for arriving and departing having been, in both the lower and up-river business, as regular as that of railway trains. This condition is to no little degree due to better management, but there is another agency which has gone far to make this regularity possible, which is the improvements to navigation being made in the Ohio River by the General Government, contributing to safety and punctuality alike. The valuable contributions in this direction which have been made by the removal of snags, rocks, and earth, and by the building of dams and dikes, have been repeatedly alluded to in these reports; but the beacon lights, which are of more recent origin, may suitably be termed the consort of this beneficent system. It would be a difficult thing to estimate the actual value of the introduction of these lights, contributing as they do to the safety of human life and steamboat property and cargoes, and to regularity in the arrival and departure of vessels. The outlay made by the Government is so small compared with the benefit, that it seems like culpable neglect to have so long delayed its inauguration. It makes the strongest possible appeal to the General Government, for certainly, in the whole range of governmental aid, there is nothing, compared with the outlay, that brings in a larger return, in commercial and benevolent results. The history of the river, as far as it is itself concerned, is one of the most interesting that has ever been known. The commercial year came in with very low water, which commenced as early as the 12th of July preceding. Navigation at last was almost suspended, a few small boats only having been running at the opening of the past commercial year. On the 18th of September, there was reached the lowest stage of water at this city on record, namely, twenty-three inches. During September and October, the stage of water averaged about three and one-half feet. On the 3d of November, the low water culminated, after which, for ten months, business was never interfered with by a want of water, navigation during that period having been uninterrupted from Pittsburgh to the Gulf, and for the largest class of steamers connected with our trade. In November, the river reached 27 feet; in December, 40 feet 10 inches; in January, 48 feet 6 inches; and in February, 58 feet 7 inches, which occurred on the 21st of that month, being the highest stage of water at Cincinnati on record, save in 1832 and 1847. From the 15th of December until the 7th of April, the river at no time was below 20 feet. Seven times during the winter the occupants of

the buildings on the river front were compelled to vacate the lower parts of their houses. On 54 days of the year, the river was above 40 feet, and nine days above 50 feet, the whole constituting a most unusual and important record of high water, which, in volume and duration combined, stands without a precedent, as far as known, since the settlement of the country.

From the highest point attained in January, the river fell until the 3d of February, when 26 feet 10 inches was recorded at the Water-Works, the lowest record for that month. During the previous month the weather had been mild, and there had been heavy rains at the head waters of the Ohio, which filled the small streams and prepared the way for the tremendous flood, which eventually ensued. From the lowest point in February the river gradually rose until the 18th of the month, when it reached 52 feet. At that time a heavy rain storm set in here and continued for 36 hours, pouring immense quantities of water into the Ohio in this vicinity, the river at the same time rising at all points above. The alarm now became general, many predicting as high water as had been experienced in 1847. The waters steadily rose for three days, until it was on the pavement at the corner of Sycamore street and the public landing. Skiffs readily passed to and fro along Water street, between Walnut and Main, and the second floors on the river front were abandoned. The cellars in the lower part of the city were generally flooded as far north as Pearl street. During five days, boats were unable to effect the usual landing on account of the bridges, and at this stage it was unsafe for them to undertake to pass through the draw span of the Southern Railway bridge, because of the strong currents. Business was thus seriously interfered with, it having been necessary, during this period, to land boats at the Water Works and at Storr's Station. The coal yards were largely flooded. Many manufactories in the lower parts of the city were compelled to suspend operations, and most of the railroads entering the city were cut off by the destruction of bridges over the smaller streams and by washouts along the Ohio, causing well nigh a suspension of business for a week. Of course, such a flood wrought a great deal of damage, but at this place it mainly came from interruption to business, the facilities for obtaining information having been so good, that everybody was kept well apprised of prospective changes, and was consequently better prepared than at any previous flood to provide for the emergency, as far as this could be done. From the highest point, the water slowly receded, the remainder of the year having witnessed a splendid boating stage. From the rise in November until the close of August, the lowest water was 8 feet 7 inches, which occurred in the last named month. There were two coal-boat stages in each month in ten months, and, doubtless, the largest aggregate run of coal was made on the Ohio River in the history of its navigation. In this connection it may be stated that a destructive flood occurred in the Licking River on the first day of August. As there was little warning, the stream was filled with barges, loaded with coal, ore, etc., which, with a number of empty barges, were swept out and sunk in the Ohio, resulting in a loss of property amounting to about \$75,000. A notable feature of the year was the absolute exemption from ice during the winter, in such striking contrast with the extraordinary embargo which the cold weather laid on commerce in the season of 1880-81. Before dismissing this part of the river history of the year, it is proper that an allusion should be made to the relation which the notable flood of the year sustains to the only two preceding ones which exceeded it in the height of the water. The impression has prevailed to some extent for some

that the exact relations of the floods of 1832 and 1847 to the more recent floods are indicated exactly by the published records; that is, that the earlier and later floods have been measured by different standards. The late flood made it possible to demonstrate the accuracy of this impression, for according to exact marks at the same place, under favorable circumstances, for a fair reflection of the difference between the floods of 1847 and 1882 is shown to have been that much the greater. This would show the water in 1847, by the present standard to have been 63 feet 7 inches, instead of 51 inches, which has been the usually accepted stage for that flood. The flood of 1882 is generally understood to have been 8 inches higher than that of 1847, although the marks on the Neave building, at 64 Main street, show, at that point, the difference to have been 6½ inches. This is a slight discrepancy, and may be readily accounted for by the influence of local causes, so that giving the flood of 1832 the benefit of the larger difference, it would show the flood of 1832, by present standards, to have been 64 feet 3 inches.

The number of arrivals and departures of vessels has increased over the preceding year, the former having aggregated 2,736, in comparison with 2,638 in 1880-81, and the latter 2,739, compared with 2,633. In this connection it may be proper to refer to an aspect of the figures as to the number of vessels arriving and departing, to which allusion has been made in recent previous reports. While there is significance to the number, it is rather the amount of business represented by each that is the important consideration, and it is manifest to all, that a great change, in this respect, has taken place in the past few years. The regular methods of arriving and departing, the equable distribution of boats as to time, and the consolidation of management into few hands, all combine to give the larger meaning both to the same number of arrivals and departures, and to the actual number of boats engaged in the trade. Coupled with this, too, is the large increase in the tonnage of the boats mainly doing the carrying, for there is very much more meaning to the arrival of a boat having 1,500 tons capacity well laden, than to one of 300 or 400 tons. In this respect, the completion of the Louisville and Portland canal, and the removal of obstructions to navigation, allowing the use of boats of a larger average capacity, have both given a new meaning to these figures. Of the whole number of arrivals there were from New Orleans 68, in comparison with 86 in the preceding year. Now, while these figures show a diminished business with the lower Mississippi, the arrivals from Pittsburgh show a slight increase, having reached 169, in comparison with 164 in the previous year. The arrivals from St. Louis were 38 in the past year, compared with 42 in 1880-81. The arrivals from all other points aggregated 2,461, compared with 2,346 in the previous year. The larger significance peculiar to the figures of late years, as to arrivals and departures, equally pertains to the number of boats plying between this and other ports. Though the past year shows an increased number of steamboats over the preceding year, having been 214, in comparison with 206 in 1880-81, yet the general tendency, in late years, has been toward a smaller number of boats. This is the natural result of the processes at work in the river business, the concentration of the management into a few hands, by which more economical and effective administration is secured, and by the practical absence of boats making few trips. At the present time, a single boat running in the trade, making frequent and regular trips, represents a larger business than an average

boat did some years ago. The tonnage of the boats running between this and other ports in the past year aggregated, according to Government measurement, 78,793 tons, compared with 74,959 tons in the preceding year, and with 80,159 tons in 1877-78, when the number of boats was 250. Thus, in the past year, the tonnage of 214 boats was but 1,366 tons less than five years ago, when the boats exceeded the past year 36 in number. The tonnage of the regular steamboats in the past year was 49,838, compared with 48,168 in 1880-81, and of the tow-boats 29,055, in comparison with 26,791. In this connection it is proper to remark, that the figures as to tonnage, which are given in this report, are those predicated on Government measurement. This change has been made to secure uniformity between the figures of the Chamber of Commerce and the Treasury Department at Washington, the uniform methods of which render their data entirely satisfactory to the Chamber, besides securing the uniformity so desirable between the different agencies for the dissemination of information. To avoid impairing the usefulness of the figures of the past year for comparative purposes, the tonnage of the previous years has been, at great labor, completely and intelligently revised by E. L. Frazier, Esq., the efficient River Reporter of the Chamber, as far back as 1868-69, and changed to conform to the figures of the Government.

The year to the ship yards has been one of moderate business. The number of steamboats, including tow-boats, built, was eight with the aggregate tonnage of 1,299, compared with seven vessels of this nature and tonnage of 1,169 in the previous year. While this is an equally good showing as far as boats of this class are concerned, there was a marked reduction in the building of barges, which in the preceding year had largely swelled the total tonnage. Giving the estimated tonnage to barges in the past year, which is the best that can be done since the General Government ceased to register this kind of craft, it would make the aggregate tonnage for the year 5,499, compared with 11,236 tons in 1880-81. Not embraced in the previous year was some exceptional work, such as the tan-bark boat destined for the Tennessee River, the Cincinnati wharf-boat, and the steamer Ohio, rebuilt from the Clifton, which, though not properly within the limit of actually river vessels built for transportation, yet representing work performed for the river interest, which would go to swell the grand aggregate for 1880-81, and which does not find in 1881-82 full compensation in work of a similar character. Still, the repairing of boats, the building of floats, stone boats, etc., coupled with the new vessels, have kept the yards employed at full time during most of the period, and at more satisfactory prices than in the preceding year.

The work of improving the navigation of the Ohio, Allegheny and Monongahela rivers by the General Government, under the direction of Col. William E. Merrill, United States Engineers, to which allusion has been made from year to year, has been proceeding as usual, that officer having also had added to his responsible duties within the past year, by reason of the promotion and transfer to Philadelphia of Gen. Godfrey Weitzel, charge of the maintenance and operation of the Louisville & Portland Canal, and of all future work at the falls of the Ohio. Brown's Island Dam and Twelve Pole Dike, descriptions of which were given in the preceding report, have both been finished within the year. The crib work of the Portland Dike has been extended to a total length of 2,400 feet, and has been completed a distance of 2,215 feet. The substructure of Puppy Creek Dike, consisting of brush, weighted with stone and

held together by piling, has been extended to its full length of 3,000 feet. The superstructure to be at once added will consist of a heavy timber crib, built to the plane of the six foot stage of water, and presenting a smooth front, which is designed to also serve the purpose of a guide wall in the navigation at this point. The very unusual and long continued periods of high water have interfered with the completion of the work at Grand Chain. The dike, at the head of the Chain, has been finished a distance of 1,670 feet, and that at the foot 2,200 feet, and, though incomplete, the work is already of material benefit in navigating this dangerous place. The snagboat, "E. A. Woodruff," has removed and destroyed from the channel of the Ohio 28 wrecks, 679 snags and 11 large rocks. While laid up at the Little Chain by low water, the crew were employed in removing the rocks which obstructed the channel at that place, the quantity removed having been 476 cubic yards. They also removed 251 cubic yards from other localities. In addition to this, a number of special parties were employed at various points during the low water. The result of their labors was the removal from the bed of the river, in 32 localities, rock aggregating 10,296 tons. A large quantity of rock was also taken from the channel by the dredge crews, roughly estimated at 1,511 tons. Gravel and sand to the amount of 47,671 cubic yards were removed by dredging; two wrecks were taken up; 232 piles were drawn, and twelve snags were destroyed. At Davis' Island dam the lock-walls and the channel-pass have been finished. This work comprises the most difficult and expensive part to be encountered at that place. The labor strikes among the iron workers, in the past season, by interfering with contractors, who thus were not able to fill their contracts, have delayed this part of the work, but it is thought it will be entirely completed during the coming season. The operations on the Allegheny river have consisted principally of removing obstructions therefrom, from French Creek to Pittsburgh, a distance of 125 miles. More than 30,000 cubic yards of rock, besides a large number of snags, have been removed from the river, materially increasing the channel depth and greatly lessening the dangers to navigation. On the Monongahela river, the contract for finishing the stone required for lock dam No. 8 is about one-half completed; the necessary plant is now being rapidly made, and authority has just been given for a vigorous prosecution of the work. In the construction of the Muskingum ice harbor, a section of the lock, 100 feet in length, at the upper end, has been carried above water level. An appropriation of \$40,000 was made in the river and harbor bill of 1882, and at the close of the commercial year the season's work was just under way. It is proposed, with the present appropriation, to extend the outside wall of the lock dam through the State dam and finish it to full height. A break in the State dam, on the 3d of August 1882, seriously interfered with operations. This, with the continued high water, and the late date at which the new appropriation became available, has delayed this improvement, so that the season's operations promise to be comparatively small. The organization and plant, however, are nearly completed, and, under favorable circumstances, much progress is anticipated in the early future.

The work of the Light House Board on the Ohio River, under the direction of Commander R. S. Cook, United States Navy, Light House Inspector, in charge of the 14th District, has been vigorously proceeding during the year, and, though the number of beacon lights added to the list, because of limited appropriations, has not been as great as in some preceding years, yet the year presents a record of tangible and valua-

ble results. Eleven lights were added to the number in use at the commencement of the year, making 354 beacon lights in all in operation at the close of the commercial year. Many changes have been made in the height of masts on which the lights are displayed, and the improvements introduced have met with the general and hearty approval of all persons interested in the navigation of the river. Some experiments have been made looking to an improved system of lighting bridge piers, so that boats may run them with safety at night, but nothing definite as yet has been determined on. In August, 1882, an appropriation of \$15,000 was made by Congress for completing the lighting and buoyage of the Ohio River, under which the number of lights will be largely increased,\* with all the benefits to be derived from such an enlargement of the service. The advantages which are accruing to commerce and navigation from this work of the General Government on the western rivers are alluded to elsewhere, but it is proper to remark in this connection, that there is no service for which the public funds are expended that is yielding a larger revenue of satisfactory and valuable results. Under its influence the navigation of the Ohio has been rendered so much easier and safer, that it has practically created a new era in the navigation of the interior.

Statement showing the highest, lowest, and average stages of the Ohio River, at Cincinnati, each calendar year, from 1858 to 1882, inclusive, with the highest stage during the floods of 1832 and 1847:

| Calendar year. | Highest stage.    |             | Lowest stage.     |             | Average for the year. |
|----------------|-------------------|-------------|-------------------|-------------|-----------------------|
|                | Date.             | Feet. Inch. | Date.             | Feet. Inch. | Feet. Inch.           |
| 1832.....      | February 18.....  | 64 3        |                   |             |                       |
| 1847.....      | December 17.....  | 63 7        |                   |             |                       |
| 1858.....      | June 16.....      | 43 10       | October 3.....    | 2 5         | 12 10                 |
| 1859.....      | February 22.....  | 55 5        | September 19..... | 3 3         | 17 7                  |
| 1860.....      | April 16.....     | 49 2        | October 3.....    | 5 4         | 16 ...                |
| 1861.....      | April 19.....     | 49 5        | July 13.....      | 5 1         | 19 1                  |
| 1862.....      | January 24.....   | 57 4        | October 31.....   | 2 4         | 17 5                  |
| 1863.....      | March 12.....     | 42 9        | October 6.....    | 2 6         | 15 ...                |
| 1864.....      | December 23.....  | 45 1        | August 6.....     | 3 1         | 16 8                  |
| 1865.....      | March 7.....      | 56 3        | October 19.....   | 5 8         | 21 10                 |
| 1866.....      | September 26..... | 42 6        | August 17.....    | 4 9         | 19 2                  |
| 1867.....      | March 14.....     | 55 8        | October 19.....   | 3 ...       | 17 ...                |
| 1868.....      | March 30.....     | 48 3        | July 21.....      | 5 1         | 18 8                  |
| 1869.....      | April 2.....      | 48 9        | August 21.....    | 5 4         | 19 8                  |
| 1870.....      | January 19.....   | 55 3        | October 4.....    | 3 10        | 17 10                 |
| 1871.....      | May 13.....       | 40 6        | October 12.....   | 2 8         | 11 10                 |
| 1872.....      | April 13.....     | 41 9        | October 14.....   | 3 ...       | 11 8                  |
| 1873.....      | December 18.....  | 44 5        | October 12.....   | 3 8         | 18 5                  |
| 1874.....      | January 11.....   | 47 11       | September 22..... | 2 4         | 15 8                  |
| 1875.....      | August 6.....     | 55 4        | September 19..... | 4 3         | 18 9                  |
| 1876.....      | January 29.....   | 51 9        | September 19..... | 6 2         | 18 2                  |
| 1877.....      | January 20.....   | 53 9        | October 9.....    | 3 3         | 15 ...                |
| 1878.....      | December 15.....  | 41 4        | October 24.....   | 4 4         | 16 9                  |
| 1879.....      | December 27.....  | 42 9        | October 23.....   | 2 6         | 14 6                  |
| 1880.....      | February 17.....  | 53 2        | October 28.....   | 3 9         | 17 ...                |
| 1881.....      | February 16.....  | 50 7        | September 18..... | 1 11        | 16 11                 |
| 1882.....      | February 21.....  | 58 7        | November 1.....   | 6 1         | 22 1½                 |

\* Fifty-eight additional lights were established between September 1st and December 1, 1882, making a total of 412 in operation at the latter date.

† Prepared from the stages as shown by the water-works marks daily at 6 A.M., 12 M., and 6 P.M.; the preceding years having been made from one daily observation at 6 A.M.

## THE MANUFACTURES OF THE CITY OF CINCINNATI.

[Prepared from the data of J. B. BLACKBURN, Secretary of the Cincinnati Board of Trade and Transportation.]

Table showing the cash capital invested, the value of real estate occupied, and the number of hands employed, in the various classes of manufactures of the city of Cincinnati and immediate vicinity, together with the aggregate value of the production, and the number of establishments engaged in each, for two years:

| Class of manufactures.                               | Year ending January 1, 1882. |                        |                                |                           |                      |                        | Year ending January 1, 1881. |                                |                           |                      |  |  |
|--|------------------------------|------------------------|--------------------------------|---------------------------|----------------------|------------------------|------------------------------|--------------------------------|---------------------------|----------------------|--|--|
|  | No. of establishments.       | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. | No. of establishments. | Cash capital invested.       | Value of real estate occupied. | Number of hands employed. | Value of production. |  |  |
| <b>Agricultural Implements</b> .....                 | 4                            | \$225,000              | \$135,000                      | 270                       | \$358,700            | 4                      | \$215,000                    | \$127,000                      | 250                       | \$330,000            |  |  |
| Ale and Porter, see Malt Liquors.....                |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Alcohol, see Distilled Liquors.....                  |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Artificial Limbs and Trusses.....                    | 6                            | 23,100                 | 28,000                         | 35                        | 58,000               | 6                      | 17,810                       | 27,000                         | 27                        | 58,100               |  |  |
| Awnings and Tents.....                               | 10                           | 13,450                 | 20,800                         | 85                        | 82,180               | 8                      | 9,800                        | 31,000                         | 69                        | 65,100               |  |  |
| Baggage Checks, included with Stencils and Dies..... |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Baking Powder and Yeast.....                         | 10                           | 44,000                 | 19,000                         | 43                        | 161,400              | 9                      | 41,000                       | 17,500                         | 35                        | 153,000              |  |  |
| Beer, see Malt Liquors.....                          |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Bells.....   | 3                            | 85,000                 | 23,000                         | 39                        | 41,000               | 3                      | 87,000                       | 23,000                         | 41                        | 44,000               |  |  |
| Bellows and Forges.....                              | 3                            | 65,000                 | 31,000                         | 47                        | 109,000              | 3                      | 65,000                       | 31,000                         | 44                        | 101,000              |  |  |
| Billiard Tables.....                                 | 1                            | 75,000                 | 36,000                         | 75                        | 275,000              | 1                      | 75,000                       | 36,000                         | 75                        | 275,000              |  |  |
| Blacking, see Ink.....                               |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Blacksmithing.....                                   | 154                          | 141,000                | 200,000                        | 730                       | 611,700              | 163                    | 128,000                      | 207,000                        | 663                       | 534,782              |  |  |
| Blinds, Venetian, see Window Shades.....             |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Bolts.....   | 6                            | 214,000                | 60,000                         | 150                       | 289,400              | 6                      | 181,000                      | 59,000                         | 131                       | 247,340              |  |  |
| Bolts and Nuts, see Iron.....                        |                              |                        |                                |                           |                      |                        |                              |                                |                           |                      |  |  |
| Book Binding and Blank Books.....                    | 35                           | 156,000                | 270,300                        | 514                       | 371,000              | 35                     | 147,200                      | 298,000                        | 471                       | 341,700              |  |  |
| Book and Newspaper Publishing.....                   | 103                          | 2,083,319              | 1,400,000                      | 2,900                     | 3,890,300            | 96                     | 2,518,415                    | 1,786,300                      | 2,925                     | 3,730,735            |  |  |
| Books and Shoes.....                                 | 568                          | 2,101,000              | 683,000                        | 5,570                     | 6,181,118            | 571                    | 1,878,000                    | 67,000                         | 5,100                     | 6,051,280            |  |  |
| Boxes, Cigar.....                                    | 15                           | 87,000                 | 69,000                         | 258                       | 225,000              | 12                     | 91,000                       | 47,000                         | 247                       | 213,000              |  |  |
| Boxes, Paper.....                                    | 9                            | 41,900                 | 41,000                         | 168                       | 143,000              | 11                     | 42,770                       | 48,000                         | 141                       | 118,820              |  |  |
| Bricks.....  | 9                            | 184,000                | 120,000                        | 290                       | 284,720              | 9                      | 165,000                      | 111,100                        | 170                       | 228,300              |  |  |
| Brass Founding and Bat Rocks.....                    | 8                            | 113,500                | 75,000                         | 303                       | 213,070              | 8                      | 91,000                       | 71,000                         | 160                       | 191,400              |  |  |
| Brass Founding and Finishing.....                    | 22                           | 846,000                | 225,000                        | 403                       | 646,180              | 21                     | 341,730                      | 220,000                        | 331                       | 571,910              |  |  |
| Brush, Crutched, etc.....                            | 26                           | 530,000                | 473,000                        | 1,406                     | 2,105,000            | 278                    | 108,000                      | 401,000                        | 1,320                     | 2,313,000            |  |  |
| Brick.....   | 39                           | 224,000                | 240,000                        | 441                       | 409,000              | 39                     | 218,000                      | 230,000                        | 422                       | 383,000              |  |  |

|   | 35  | 100,000   | 287       | 940,000    | 33  | 100,000   | 225    | 650,000    |
|---|-----|-----------|-----------|------------|-----|-----------|--------|------------|
| Bricklaying.....                                      | 1   | 45,000    | 18,000    | 120,000    | 1   | 20,000    | 40     | 75,000     |
| Bristles, see Curled Hair.....                        | 17  | 12,000    | 11,000    | 60,700     | 7   | 12,000    | 53     | 60,700     |
| Britannia Ware.....                                   | 17  | 160,340   | 100,000   | 257,100    | 17  | 163,880   | 320    | 245,940    |
| Brooms.....   | 27  | 1,200,000 | 681,000   | 3,071,700  | 27  | 960,700   | 1,100  | 2,161,500  |
| Brushes and Wire Goods.....                           | 9   | 180,000   | 82,000    | 83,701     | 4   | 195,000   | 41     | 77,863     |
| Building Materials, exclusive of Brick and Stone..... | 33  | 580,000   | 246,000   | 1,329,200  | 9   | 527,000   | 697    | 1,019,000  |
| Burial Cases and Horses.....                          | 19  | 1,800,000 | 1,097,000 | 7,773,277  | 83  | 1,431,300 | 1,020  | 7,915,742  |
| Candles, Soaps and Oils.....                          | 17  | 250,000   | 125,000   | 683,412    | 20  | 180,000   | 380    | 720,000    |
| Candy and other Confections.....                      | 19  | 183,000   | 120,000   | 540,000    | 7   | 200,000   | 1,180  | 875,000    |
| Canned Goods.....                                     | 218 | 348,700   | 288,000   | 2,068,300  | 167 | 276,000   | 1,200  | 1,450,000  |
| Carpeting.....  | 23  | 5,800     | 14,000    | 51,200     | 21  | 5,000     | 51     | 45,000     |
| Carpets.....  | 65  | 1,319,500 | 750,000   | 6,021,934  | 63  | 1,237,600 | 3,370  | 5,038,190  |
| Carriages and Buggies.....                            | 9   | 430,500   | 208,000   | 689,700    | 9   | 430,000   | 480    | 630,000    |
| Carriages and Wagon Materials.....                    |     |           |           |            |     |           |        |            |
| Castings, see Iron.....                               |     |           |           |            |     |           |        |            |
| Cement, Lime and Plaster.....                         | 5   | 30,000    | 14,000    | 48,200     | 5   | 31,000    | 57     | 89,100     |
| Cement Felting.....                                   | 2   | 4,000     | 20        | 11,000     | 22  | 4,000     | 20     | 11,000     |
| Chairs and Sofas.....                                 | 22  | 285,000   | 120,000   | 633,416    | 22  | 237,000   | 667    | 578,421    |
| Charcoal, Fuel.....                                   | 13  | 8,000     | 58        | 28,000     | 11  | 7,640     | 50     | 21,300     |
| Chemicals, see Drugs.....                             | 2   | 8,700     | 6,300     | 25,700     | 2   | 8,700     | 12     | 23,000     |
| Children's Carriages, Hobby Horses, etc.....          |     |           |           |            |     |           |        |            |
| Cider, included with Vinegar.....                     |     |           |           |            |     |           |        |            |
| Cigars, see Tobacco.....                              |     |           |           |            |     |           |        |            |
| Cloaks, Mantillas, Dress Trimmings, etc.....          | 1   | 500       | 3,000     | 5,000      | 1   | 500       | 3      | 5,000      |
| Clothing and Gents' Furnishing Goods.....             | 3   | 47,200    | 25,000    | 121,000    | 3   | 39,000    | 110    | 97,000     |
| Coffins, see Burial Cases.....                        |     |           |           |            |     |           |        |            |
| Coke.....   | 19  | 225,000   | 200,000   | 1,317,700  | 18  | 210,000   | 2,109  | 1,113,000  |
| Coloring, Dyeing and Laundry Work.....                | 383 | 5,820,000 | 2,168,000 | 16,339,343 | 380 | 5,514,000 | 12,640 | 15,300,971 |
| Copperage.....  | 5   | 25,000    | 80,000    | 113,000    | 5   | 21,000    | 35     | 100,000    |
| Copper Ware.....                                      | 61  | 85,000    | 136,000   | 183,100    | 58  | 94,370    | 219    | 169,300    |
| Cordage.....  | 72  | 478,200   | 360,000   | 1,389,600  | 78  | 337,000   | 1,161  | 1,152,000  |
| Corselets, see Hoop Skirts.....                       | 7   | 33,000    | 32,000    | 193,730    | 7   | 31,600    | 78     | 181,373    |
| Cotton Goods.....                                     | 5   | 96,000    | 32,000    | 378,009    | 5   | 53,000    | 127    | 137,000    |
| Curled Hair and Bristles.....                         |     |           |           |            |     |           |        |            |
| Cutlery and Edge Tools.....                           | 6   | 381,000   | 650,000   | 783,778    | 5   | 641,500   | 455    | 771,713    |
| Dental Work.....                                      | 13  | 47,000    | 52,000    | 254,762    | 6   | 161,000   | 175    | 247,780    |
| Drain Pipes.....                                      | 50  | 31,000    | 35,000    | 132,000    | 13  | 42,700    | 55     | 125,000    |
| Drugs, Chemicals and Glycerine.....                   | 4   | 15,000    | 20,000    | 138,400    | 51  | 38,700    | 94     | 133,280    |
| Earthenware and Queensware.....                       | 9   | 600,000   | 275,000   | 95,000     | 4   | 15,000    | 35     | 95,000     |
| Edge Tools, see Cutlery.....                          | 11  | 192,700   | 150,000   | 1,832,484  | 10  | 575,000   | 148    | 1,313,752  |
| Enameled Iron Ware and Iron Show Cards.....           |     |           |           |            |     |           |        |            |
| Engraving, Glass.....                                 | 3   | 35,000    | 31,000    | 165,000    | 3   | 35,000    | 86     | 113,000    |
| Engraving, Metal.....                                 | 2   | 3,500     | 4,500     | 8,500      | 2   | 3,500     | 5      | 8,300      |
| Excelsior, see Boxes.....                             | 12  | 7,800     | 11,000    | 30,700     | 12  | 7,500     | 34     | 28,375     |
| Fertilizers.....                                      | 8   | 9,500     | 8,000     | 44,163     | 7   | 9,700     | 48     | 37,320     |
| Files.....  |     |           |           |            |     |           |        |            |
| Fire Alarm Telegraph, etc.....                        | 4   | 170,000   | 65,000    | 283,170    | 4   | 150,000   | 86     | 239,810    |
| Fire Arms.....  | 4   | 9,500     | 20,000    | 28,000     | 4   | 9,500     | 24     | 28,000     |
| Fire Brick, Tile, Clay, etc.....                      | 6   | 60,000    | 45,000    | 212,560    | 5   | 48,700    | 67     | 181,820    |
| Fire Works and Explosives.....                        | 6   | 9,000     | 5,000     | 21,340     | 6   | 7,000     | 17     | 17,800     |
|   | 3   | 17,600    | 15,000    | 31,000     | 3   | 17,800    | 33     | 31,000     |
|   | 1   | 15,000    | 12,000    | 45,000     | 1   | 15,000    | 50     | 45,000     |



## THE MANUFACTURES OF CINCINNATI—Continued.

| Class of manufactures.                    | Year ending January 1, 1882. |                        |                                |                           |                      | Year ending January 1, 1881. |                        |                                |                           |                      |
|---|------------------------------|------------------------|--------------------------------|---------------------------|----------------------|------------------------------|------------------------|--------------------------------|---------------------------|----------------------|
|   | No. of establishments.       | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. | No. of establishments.       | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. |
| Fire Wood and Kindling.....               | 3                            | \$4,000                | \$3,800                        | 21                        | \$17,200             | 3                            | \$3,800                | \$3,700                        | 21                        | \$13,700             |
| Flags and Banners.....                    | 2                            | 62,000                 | 37,000                         | 60                        | 127,000              | 2                            | 23,000                 | 22,000                         | 45                        | 78,000               |
| Flavoring Extracts.....                   | 4                            | 12,000                 | 9,500                          | 20                        | 21,300               | 4                            | 11,000                 | 9,500                          | 18                        | 18,000               |
| Flour and Meal.....                       | 12                           | 257,000                | 272,500                        | 115                       | 1,085,273            | 14                           | 213,000                | 149,500                        | 120                       | 648,190              |
| Flour Sacks, see Paper.....               |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Flowers and Floral Work.....              | 41                           | 140,000                | 400,000                        | 200                       | 240,000              | 46                           | 131,000                | 400,000                        | 200                       | 241,300              |
| Foundry Fecing.....                       | 3                            | 40,000                 | 25,000                         | 25                        | 119,313              | 3                            | 37,800                 | 26,000                         | 23                        | 113,300              |
| Frames and Moldings.....                  | 7                            | 378,000                | 192,000                        | 530                       | 612,750              | 7                            | 366,700                | 168,000                        | 508                       | 573,800              |
| Furniture.....                            | 125                          | 2,730,000              | 2,300,000                      | 3,364                     | 6,189,200            | 127                          | 2,550,000              | 2,131,000                      | 3,249                     | 5,790,800            |
| Furs and Gloves.....                      | 5                            | 45,000                 | 46,000                         | 80                        | 137,920              | 5                            | 45,000                 | 41,000                         | 81                        | 131,718              |
| Galvanized and Sheet-Iron Works.....      | 15                           | 235,000                | 125,000                        | 220                       | 681,570              | 14                           | 223,000                | 128,000                        | 188                       | 613,640              |
| Gas Meters and Machinery.....             | 2                            | 4,270,000              | 1,850,000                      | 420                       | 978,000              | 2                            | 4,255,000              | 1,850,000                      | 420                       | 953,386              |
| Glassware.....                            | 5                            | 120,000                | 155,000                        | 100                       | 108,700              | 5                            | 125,000                | 156,000                        | 106                       | 150,700              |
| Glass, Stained and Ground.....            | 1                            | 150,000                | 100,000                        | 325                       | 290,000              | 1                            | 150,000                | 100,000                        | 350                       | 350,000              |
| Gloves, see Furs.....                     | 5                            | 9,500                  | 7,500                          | 25                        | 24,300               | 5                            | 9,670                  | 7,300                          | 21                        | 25,800               |
| Glue.....                                 | 3                            | 190,000                | 75,000                         | 104                       | 231,564              | 3                            | 190,000                | 75,000                         | 100                       | 215,715              |
| Glycerine, see Drugs, Chemicals, etc..... |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Gold Tool.....                            | 2                            | 3,800                  | 6,000                          | 17                        | 20,600               | 2                            | 3,800                  | 5,000                          | 18                        | 21,100               |
| Gold Pens, Pencil Cases, etc.....         | 1                            | 60,000                 | 30,000                         | 75                        | 103,000              | 1                            | 60,000                 | 25,000                         | 60                        | 100,000              |
| Grates, see Mantels and Grates.....       |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Grease and Tallow.....                    | 10                           | 120,000                | 65,000                         | 50                        | 414,303              | 9                            | 113,800                | 61,000                         | 49                        | 401,940              |
| Hair Goods, see Wigs.....                 |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Hardware.....                             | 11                           | 750,000                | 285,000                        | 730                       | 1,125,385            | 11                           | 749,220                | 258,000                        | 700                       | 1,080,000            |
| Harness and Saddlery.....                 | 68                           | 474,000                | 310,000                        | 650                       | 1,588,120            | 61                           | 451,000                | 307,000                        | 680                       | 1,318,000            |
| Hats and Caps.....                        | 9                            | 15,000                 | 15,000                         | 95                        | 87,800               | 9                            | 13,000                 | 14,000                         | 91                        | 83,000               |
| Horses, Included with Burial Cases.....   |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Hollow Ware, see Stoves.....              |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Hoop-Skirts and Corsets.....              | 4                            | 8,000                  | 10,000                         | 13                        | 11,200               | 4                            | 8,000                  | 10,000                         | 13                        | 11,200               |
| Horse Collars and Harness.....            | 3                            | 25,000                 | 20,000                         | 50                        | 39,140               | 3                            | 30,000                 | 20,000                         | 55                        | 65,000               |
| Hose, see Leather Belting.....            |                              |                        |                                |                           |                      |                              |                        |                                |                           |                      |
| Hosiery.....                              | 12                           | 80,000                 | 37,000                         | 342                       | 283,000              | 12                           | 75,000                 | 35,000                         | 340                       | 297,880              |

|   |     |           |           |       |            |     |           |           |       |            |
|---|-----|-----------|-----------|-------|------------|-----|-----------|-----------|-------|------------|
| Ice.....  | 3   | 600,000   | 400,000   | 700   | 380,000    | 3   | 600,000   | 400,000   | 800   | 460,000    |
| Ink and Blacking.....                                     | 4   | 75,000    | 40,000    | 50    | 187,500    | 7   | 81,000    | 77,100    | 45    | 173,500    |
| Instruments, Astronomical, Engineering, etc. Musical..... | 5   | 35,000    | 35,000    | 50    | 51,500     | 8   | 81,000    | 38,500    | 35    | 48,000     |
| Iron, Bolts and Nuts.....                                 | 5   | 11,800    | 15,000    | 25    | 19,700     | 7   | 15,000    | 12,300    | 27    | 21,500     |
| Castings, not otherwise specified.....                    | 10  | 157,000   | 120,000   | 230   | 417,800    | 5   | 138,800   | 107,000   | 165   | 318,808    |
| Forged and Rolled, exclusive of Blacksmithing.....        | 10  | 483,800   | 129,000   | 948   | 1,597,782  | 19  | 1,496,782 | 471,000   | 919   | 1,437,560  |
| Figures.....  | 10  | 1,883,840 | 451,000   | 2,207 | 3,213,137  | 19  | 2,448,628 | 622,905   | 2,018 | 4,900,086  |
| Wrought, Rolling, Jail Work, etc.....                     | 14  | 284,000   | 242,000   | 319   | 568,518    | 10  | 173,240   | 168,300   | 188   | 277,715    |
| Japan's Varnish.....                                      | 47  | 518,000   | 300,000   | 1,009 | 2,119,000  | 46  | 331,000   | 220,000   | 520   | 735,000    |
| Jewelry and Silver Ware.....                              | 3   | 4,800     | 3,000     | 15    | 3,253,386  | 3   | 4,700     | 3,000     | 12    | 7,600      |
| Lasts and Hat Blocks.....                                 | 3   | 125,000   | 40,000    | 30    | 259,000    | 3   | 110,000   | 40,000    | 28    | 285,000    |
| Lead, Sheet and Pipe.....                                 | 40  | 1,951,000 | 1,175,000 | 920   | 4,034,868  | 89  | 1,521,000 | 925,000   | 720   | 3,713,380  |
| Leather Belting and Hose.....                             | 3   | 65,000    | 4,000     | 45    | 280,000    | 4   | 62,800    | 45,000    | 43    | 263,000    |
| Lightning Rods.....                                       | 3   | 40,000    | 21,000    | 13    | 163,000    | 3   | 40,000    | 21,000    | 13    | 150,000    |
| Lime, see Cement.....                                     |     |           |           |       |            |     |           |           |       |            |
| Liquors, Distilled (a).....                               | 27  | 3,890,000 | 468,000   | 359   | 18,130,317 | 10  | 2,130,000 | 378,000   | 335   | 10,321,000 |
| Malt (b).....   | 60  | 3,314,000 | 2,437,000 | 1,035 | 12,576,173 | 23  | 3,195,000 | 2,388,000 | 850   | 4,740,000  |
| Wine.....   |     | 3,115,000 | 683,000   | 430   | 12,830,570 | 54  | 2,400,000 | 497,000   | 428   | 10,518,000 |
| Lithographing.....  | 9   | 258,000   | 187,000   | 321   | 634,570    | 9   | 298,000   | 145,000   | 294   | 579,432    |
| Locks and Locksmithing.....                               | 23  | 72,000    | 55,000    | 100   | 94,480     | 24  | 81,000    | 50,000    | 97    | 87,000     |
| Lumber, including Building Materials.....                 | 57  | 1,338,000 | 1,180,000 | 1,548 | 5,913,813  | 54  | 1,318,400 | 1,180,000 | 1,319 | 2,477,100  |
| Machinery, including Steam Gauges.....                    | 14  | 713,000   | 404,000   | 128   | 962,540    | 14  | 648,000   | 386,000   | 121   | 968,000    |
| Malt, exclusive of that manufactured by Brewers.....      | 3   | 16,000    | 28,000    | 18    | 25,000     | 3   | 18,000    | 28,000    | 18    | 25,000     |
| Malt Kilns.....   | 3   | 50,000    | 183,000   | 380   | 518,000    | 7   | 575,000   | 175,000   | 375   | 475,000    |
| Manutels and Grates.....                                  | 2   | 5,000     | 5,000     | 19    | 14,500     | 2   | 5,000     | 5,000     | 19    | 14,500     |
| Maps.....   |     |           |           |       |            |     |           |           |       |            |
| Marble Work, see Stone.....                               |     |           |           |       |            |     |           |           |       |            |
| Matresses and Bedding.....                                | 18  | 55,000    | 72,000    | 111   | 216,912    | 19  | 53,800    | 65,000    | 95    | 181,000    |
| Millinery.....  | 461 | 290,000   | 425,000   | 1,730 | 1,317,000  | 473 | 450,000   | 427,000   | 1,600 | 1,197,000  |
| Metal Stones and Portable Mills.....                      | 5   | 290,000   | 214,000   | 240   | 568,800    | 5   | 285,000   | 180,000   | 220   | 453,000    |
| Mineral Water.....  | 16  | 55,000    | 72,000    | 80    | 120,000    | 16  | 57,000    | 61,000    | 73    | 113,000    |
| Mucilage, included with Ink.....                          |     |           |           |       |            |     |           |           |       |            |
| Neck Ties, Ruffling, etc.....                             | 5   | 15,000    | 27,000    | 175   | 105,000    | 5   | 14,900    | 27,300    | 176   | 98,100     |
| Oil, see Candles.....                                     |     |           |           |       |            |     |           |           |       |            |
| Ornamental Plaster.....                                   | 3   | 2,500     | 5,500     | 18    | 11,500     | 8   | 2,500     | 5,500     | 15    | 9,700      |
| Paints, see White Lead.....                               |     |           |           |       |            |     |           |           |       |            |
| Paper, Printing, Wrapping, etc (d).....                   | 35  | 1,410,000 | 2,062,000 | 1,559 | 3,273,908  | 38  | 1,553,057 | 1,749,498 | 1,214 | 2,996,015  |
| Bags, Flour Sacks and Envelopes.....                      | 6   | 171,000   | 110,000   | 165   | 737,490    | 6   | 100,500   | 113,000   | 153   | 748,848    |
| Collars, Novelties, etc.....                              | 31  | 5,000     | 11,800    | 36    | 23,700     | 5   | 5,000     | 11,000    | 35    | 21,300     |
| Hangings.....   | 3   | 148,000   | 206,800   | 200   | 573,620    | 30  | 140,000   | 223,900   | 200   | 538,383    |
| Painting, Fresco.....                                     | 160 | 125,000   | 188,000   | 490   | 604,600    | 155 | 120,713   | 150,000   | 450   | 520,000    |
| Patent Medicines.....                                     | 43  | 647,000   | 270,000   | 187   | 961,914    | 45  | 675,000   | 270,000   | 200   | 978,620    |
| Patterns and Models.....                                  | 21  | 26,350    | 35,000    | 68    | 49,228     | 17  | 21,380    | 28,000    | 55    | 41,700     |
| Photographs.....  | 33  | 38,000    | 84,280    | 111   | 191,800    | 32  | 40,375    | 87,875    | 100   | 173,400    |
| Plastering.....   | 28  | 25,000    |           | 280   | 225,000    | 26  | 15,000    |           | 223   | 168,910    |
| Playing Cards, see Paper Novelties.....                   |     |           |           |       |            |     |           |           |       |            |
| Pocket Books, see Paper Novelties.....                    |     |           |           |       |            |     |           |           |       |            |
| Printing, Job.....  | 87  | 329,000   | 220,000   | 780   | 732,000    | 85  | 317,000   | 208,000   | 730   | 671,000    |
| Provisions.....   | 170 | 3,671,422 | 2,735,000 | 1,980 | 19,402,387 | 173 | 3,887,244 | 2,788,000 | 1,950 | 12,113,719 |

## THE MANUFACTURES OF CINCINNATI—Continued.

| Class of manufactures.                     | Year ending January 1, 1892. |                        |                                |                           |                      | Year ending January 1, 1891. |                        |                                |                           |                      |
|--|------------------------------|------------------------|--------------------------------|---------------------------|----------------------|------------------------------|------------------------|--------------------------------|---------------------------|----------------------|
|  | No. of establishments.       | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. | No. of establishments.       | Cash capital invested. | Value of real estate occupied. | Number of hands employed. | Value of production. |
| Pumps and Plumbing.....                    | 73                           | \$389,500              | \$293,750                      | 445                       | \$803,080            | 73                           | \$318,750              | \$297,800                      | 430                       | \$803,840            |
| Putty, Included with White Lead.....       | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Railway Materials and Supplies.....        | 8                            | 630,000                | 350,000                        | 629                       | 1,217,540            | 8                            | 450,000                | 338,000                        | 418                       | 978,305              |
| Ranges and Warm Air Furnaces.....          | 7                            | 185,000                | 126,000                        | 154                       | 312,918              | 7                            | 170,700                | 120,000                        | 141                       | 288,843              |
| Refrigerators, Ice Boxes, etc.....         | 4                            | 38,000                 | 34,000                         | 67                        | 63,313               | 4                            | 45,900                 | 28,000                         | 51                        | 45,291               |
| Regalia and Costumes.....                  | 6                            | 55,000                 | 20,000                         | 113                       | 81,380               | 6                            | 54,100                 | 21,000                         | 120                       | 85,729               |
| Roofing Materials.....                     | 11                           | 137,000                | 72,000                         | 183                       | 258,713              | 11                           | 123,700                | 76,000                         | 170                       | 223,460              |
| Rubber Mouldings and Stamps.....           | 5                            | 4,300                  | 4,800                          | 12                        | 8,380                | 5                            | 4,330                  | 4,500                          | 10                        | 7,400                |
| Saddlery, see Harness.....                 | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Saddle-tries.....                          | 2                            | 40,800                 | 28,000                         | 52                        | 60,720               | 2                            | 32,000                 | 38,300                         | 52                        | 86,800               |
| Safes and Bank Locks.....                  | 1,090,000                    | 380,000                | 1,300                          | 2,338,440                 | 6                    | 6                            | 340,000                | 340,000                        | 1,119                     | 1,928,200            |
| Saws.....                                  | 5                            | 113,000                | 70,000                         | 101                       | 161,300              | 5                            | 126,730                | 87,300                         | 105                       | 152,450              |
| Scales and Trucks.....                     | 3                            | 32,000                 | 28,000                         | 30                        | 55,000               | 3                            | 35,000                 | 29,700                         | 31                        | 53,600               |
| Seal Presses and Cancellation Stamps.....  | 6                            | 8,500                  | 10,500                         | 24                        | 21,400               | 6                            | 8,300                  | 13,700                         | 20                        | 19,960               |
| Sealing Wax.....                           | 1                            | 2,000                  | .....                          | 11                        | 6,350                | 1                            | 2,000                  | .....                          | 11                        | 6,350                |
| Sewing Machine Outfits, see Machinery..... | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Shipping Tags, see Job Printing.....       | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Shoes, see Boots and Shoes.....            | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Show Cases.....                            | 6                            | 50,500                 | 30,250                         | 115                       | 167,500              | 6                            | 82,000                 | 27,900                         | 110                       | 510,000              |
| Silk, Manufactures of.....                 | 6                            | 31,100                 | 24,000                         | 174                       | 118,800              | 6                            | 27,200                 | 20,550                         | 168                       | 112,575              |
| Silver Plated Ware.....                    | 12                           | 64,000                 | 63,750                         | 140                       | 154,200              | 12                           | 56,000                 | 68,000                         | 137                       | 147,024              |
| Silver Ware, see Jewelry.....              | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Soap, see Candles and Soap.....            | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Spices, Mustard, etc.....                  | 10                           | 125,000                | 79,000                         | 100                       | 458,648              | 10                           | 123,000                | 85,000                         | 103                       | 476,354              |
| Stair Building.....                        | 6                            | 17,000                 | 23,000                         | 67                        | 71,400               | 5                            | 16,000                 | 21,000                         | 65                        | 63,500               |
| Starch.....                                | 2                            | 300,000                | 350,000                        | 235                       | 846,000              | 2                            | 300,000                | 350,000                        | 240                       | 870,710              |
| Steamboats and Barges.....                 | 3                            | 230,000                | 115,000                        | 275                       | 565,000              | 4                            | 200,000                | 120,000                        | 195                       | 246,000              |
| Steam Gauges, see Machinery.....           | .....                        | .....                  | .....                          | .....                     | .....                | .....                        | .....                  | .....                          | .....                     | .....                |
| Steam Heating Apparatus.....               | 12                           | 83,000                 | 47,000                         | 62                        | 136,000              | 11                           | 50,000                 | 33,500                         | 50                        | 82,000               |
| Steel Springs.....                         | 6                            | 53,250                 | 25,500                         | 120                       | 194,000              | 6                            | 38,100                 | 23,700                         | 109                       | 129,800              |
| Stencil, Dies and Checks.....              | 5                            | 28,000                 | 28,000                         | 66                        | 62,659               | 5                            | 27,500                 | 17,000                         | 87                        | 27,000               |
| Stone and Marble Work.....                 | 49                           | 740,000                | 628,000                        | 1,012                     | 1,134,000            | 49                           | 712,000                | 540,000                        | 974                       | 974,000              |

|   |       |              |              |         |               |       |              |              |       |               |
|---|-------|--------------|--------------|---------|---------------|-------|--------------|--------------|-------|---------------|
| Stoves and Hollow Ware.....   | 10    | 1,053,000    | 591,000      | 1,240   | 1,867,430     | 10    | 1,037,500    | 575,000      | 1,140 | 1,617,390     |
| Tallow, see (4) above.....  |       |              |              |         |               |       |              |              |       |               |
| Th Ware and Thinners' Supplies.....   | 101   | 247,000      | 258,000      | 580     | 888,700       | 105   | 223,000      | 241,000      | 470   | 859,735       |
| Tobacco, Cigars and Cigarettes.....   | 370   | 818,000      | 561,000      | 8,300   | 8,120,412     | 481   | 825,000      | 585,000      | 8,240 | 8,285,428     |
| Tobacco, Pipes and Plug, Smoking and Snuff ( ).....   | 30    | 638,000      | 376,000      | 700     | 1,478,423     | 34    | 613,100      | 384,000      | 722   | 2,073,408     |
| Trunks and Valises, see Artificial Limbs.....   | 11    | 100,000      | 155,000      | 215     | 253,000       | 11    | 98,400       | 158,700      | 205   | 221,315       |
| Typesetting and Printing Materials.....   |       |              |              |         |               |       |              |              |       |               |
| Umbrellas and Parasols.....   | 5     | 259,000      | 175,000      | 354     | 517,820       | 5     | 238,000      | 178,000      | 327   | 494,618       |
| Valises, see Trunks.....  | 7     | 25,000       | 11,000       | 25      | 52,000        | 7     | 23,000       | 11,700       | 26    | 55,000        |
| Varnishes and Japan's.....  |       |              |              |         |               |       |              |              |       |               |
| Vermorelli, Macaroni, and Chocolate.....  | 5     | 95,000       | 80,000       | 30      | 200,000       | 5     | 84,500       | 80,000       | 27    | 186,000       |
| Vinegar and Cider.....  | 2     | 340,000      | 85,725       | 119     | 468,560       | 2     | 140,000      | 116,000      | 85    | 390,000       |
| Wagon, Carriage, etc.....   | 3     | 6,300        | 7,000        | 12      | 15,000        | 3     | 6,300        | 7,000        | 12    | 15,000        |
| Washing Machines, see Wooden Ware.....  | 9     | 124,000      | 74,000       | 60      | 247,380       | 9     | 111,000      | 79,500       | 55    | 241,100       |
| Whisky, see Liquors.....  | 68    | 343,000      | 255,000      | 622     | 811,700       | 67    | 311,000      | 284,000      | 613   | 783,500       |
| White Lead, Colors, Paints, and Putty.....  | 13    | 1,478,000    | 447,000      | 288     | 1,684,730     | 13    | 1,501,700    | 431,000      | 300   | 1,755,560     |
| Wigs and Hair Goods.....  | 28    | 83,750       | 48,000       | 100     | 63,000        | 30    | 35,680       | 57,750       | 102   | 58,750        |
| Willow Ware.....  | 9     | 11,000       | 9,500        | 20      | 30,000        | 9     | 10,100       | 9,500        | 20    | 27,875        |
| Window Shades, Venetian Blinds, etc.....  | 5     | 16,000       | 13,500       | 27      | 23,250        | 5     | 11,000       | 15,000       | 25    | 21,824        |
| Wines, see Liquors.....   |       |              |              |         |               |       |              |              |       |               |
| Wire Goods, see Brushes.....  |       |              |              |         |               |       |              |              |       |               |
| Woolen and Worsted Goods.....   | 3     | 175,000      | 90,000       | 208     | 342,000       | 3     | 175,000      | 97,000       | 170   | 325,000       |
| Wooden Ware.....  | 13    | 96,000       | 118,000      | 187     | 260,000       | 12    | 91,000       | 113,400      | 173   | 239,850       |
| Wood Turning.....   | 12    | 17,000       | 19,800       | 50      | 46,000        | 12    | 17,800       | 21,250       | 55    | 45,800        |
| Writing Machines.....   | 1     | 80,000       | 30,000       | 55      | 130,000       | 1     | 75,000       | 30,000       | 50    | 125,000       |
| Miscellaneous Industries, to wit:<br>Augurs, 1; Block and Tackles, 1; Box Straps, 1;<br>Calico Printing, 1; Calcium Lights, 2; Cheese,<br>2; Cloth Shrinking, 2; Dentaphone, 1; Eleva-<br>tors, 3; Electric Light, 1; Galvanic Applian-<br>ces, 1; Grinding, 3; Heat Reflectors, 1; Look-<br>ing Glasses, 1; Oleomargarine, 1; Paper<br>Stock, 1; Slate Pencils and Soap Stone<br>Goods, 1; Sausage Casings, 2; Screw Taps<br>and Dies, 1; Skiff Building, 2; Salt Packing,<br>3; Suspenders, 1; Cigar Moulds, 2; Taxider-<br>my, 2; Smelting, 1; Combs, 1..... | 39    | 538,000      | 151,000      | 430     | 971,113       | 37    | 503,000      | 139,330      | 469   | 933,865       |
| Miscellaneous Industries of Hamilton County, out-<br>side of the city limits, not included above.....   | 49    | 1,385,000    | 368,000      | 1,420   | 2,062,000     | 47    | 1,490,000    | 400,000      | 1,350 | 2,628,000     |
| Totals.....   | 5,835 | \$72,916,171 | \$41,283,135 | \$6,203 | \$186,329,687 | 5,450 | \$67,651,552 | \$40,086,458 | 5,029 | \$103,351,497 |
| Estimated value of productions of Covington and<br>Newport.....   |       |              |              |         | 17,750,000    |       |              |              |       | 16,000,000    |
| Grand total.....  |       |              |              |         | \$204,079,687 |       |              |              |       | \$179,351,497 |

See next page for notes.

1882.

<sup>c</sup> Estimated.  
 \$13,744,440 pounds. Hands included with provisions.  
 a 11,610,110 gallons.  
 b 21 breweries, 6 bottling establishments. Malt liquors manufactured, 25,152,742 gallons.  
<sup>c</sup> 11,461,655 gallons.  
 a Book paper, 9,250,751 pounds; manilla, 10,698,383 pounds; news, 9,324,057 pounds; roofing, 7,878,026 pounds; wrapping, 14,754,368 pounds; writing, 1,717,065 pounds.  
<sup>c</sup> Cigars, 111,690,423; cigarettes, 3,467,000.  
 f Number of establishments manufacturing plug tobacco 4; fine-cut, 7; smoking, 14; snuff, 3. Amount produced: plug tobacco, 2,348,414 pounds; fine-cut and smoking, 3,17,576½ pounds; snuff, 2,348½ pounds.

1881.

<sup>c</sup> Estimated.  
 \$128,380,980 pounds. Hands included with provisions.  
 a 11,422,070 gallons.  
 b 20,822,015½ gallons. Capital, hands and products of bottling establishments included.  
<sup>c</sup> 10,005,488 1-8 gallons.  
 a Book paper, 10,618,282 pounds; manilla, 11,285,507 pounds; news, 8,614,218 pounds; roofing, 1,223,738 pounds; wrapping, 8,648,033 pounds; writing, 1,140,000 pounds.  
<sup>c</sup> Cigars, 108,847,550; cigarettes, 6,340,290.  
 f Number of establishments manufacturing plug tobacco, 4; fine-cut, 9; smoking, 17; snuff, 4. Quantity produced: plug, 627,783½ pounds; fine-cut and smoking, 3,622,215¼ pounds; snuff, 19,121.

A CLASSIFIED AND COMPARATIVE STATEMENT OF THE NUMBER OF HANDS EMPLOYED IN THE MANUFACTURING INDUSTRY IN CINCINNATI, FOR THE YEARS 1840, 1850, 1860, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880 AND 1881.—*Blackburn.*

| Classification.                    | 1840. | 1850.  | 1860.  | 1870.  | 1871.  | 1872.  | 1873.  | 1874.  | 1875.  | 1876.  | 1877.  | 1878.  | 1879.  | 1880.  | 1881.  |
|------------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Iron .....                         | 1,250 | 6,075  | 4,040  | 10,723 | 10,786 | 10,237 | 9,146  | 8,713  | 8,340  | 7,341  | 7,388  | 7,710  | 8,805  | 10,402 | 11,874 |
| Other Metals .....                 | 466   | 921    | 1,051  | 1,809  | 1,829  | 1,573  | 2,144  | 2,147  | 2,334  | 2,405  | 2,584  | 2,671  | 2,906  | 3,372  | 4,127  |
| Wood .....                         | 1,426 | 3,798  | 5,022  | 7,597  | 8,001  | 8,204  | 7,611  | 7,977  | 8,024  | 7,788  | 8,086  | 8,479  | 9,430  | 9,646  | 10,683 |
| Leather .....                      | 888   | 2,472  | 2,189  | 4,647  | 5,067  | 5,200  | 4,901  | 4,920  | 5,342  | 5,491  | 5,553  | 6,344  | 7,026  | 6,805  | 7,502  |
| Food .....                         | 1,567 | 3,982  | 1,010  | 2,334  | 1,363  | 2,621  | 2,610  | 4,957  | 4,585  | 4,631  | 4,366  | 4,558  | 5,012  | 5,468  | 5,218  |
| Soap, Candles and Oils .....       | 142   | 750    | 382    | 1,124  | 1,086  | 1,011  | 948    | 1,043  | 1,087  | 1,138  | 1,071  | 1,150  | 1,200  | 1,099  | 1,050  |
| Clothing .....                     | 1,217 | 3,106  | 10,817 | 12,383 | 12,770 | 14,503 | 13,925 | 15,106 | 15,682 | 15,128 | 16,904 | 16,511 | 18,253 | 17,551 | 18,008 |
| Liquors .....                      | 110   | 963    | 615    | 2,301  | 1,888  | 1,870  | 1,682  | 1,835  | 1,816  | 1,772  | 1,841  | 1,809  | 1,984  | 1,834  | 1,964  |
| Cotton, Wool, Hemp, etc .....      | 359   | 880    | 557    | 1,055  | 852    | 806    | 1,465  | 832    | 844    | 1,085  | 1,272  | 1,067  | 1,383  | 1,136  | 1,273  |
| Drugs, Chemicals, etc .....        | 114   | 384    | 240    | 735    | 503    | 602    | 274    | 540    | 501    | 611    | 624    | 652    | 743    | 738    | 735    |
| Stone and Earth .....              | 301   | 841    | 933    | 2,209  | 1,511  | 1,548  | 1,363  | 2,100  | 2,181  | 2,075  | 2,225  | 2,014  | 2,412  | 2,364  | 2,500  |
| Carriages, Cars, etc .....         | 87    | 408    | 740    | 1,175  | 1,170  | 1,208  | 1,207  | 1,335  | 1,369  | 1,465  | 1,858  | 2,632  | 3,152  | 4,563  | 4,863  |
| Paper, etc .....                   | 512   | 1,073  | 77     | 452    | 452    | 432    | 294    | 662    | 901    | 981    | 969    | 1,675  | 1,647  | 1,743  | 2,158  |
| Book Binding and Blank Books ..... | ..... | .....  | 101    | 424    | 372    | 353    | 319    | 685    | 620    | 580    | 519    | 500    | 606    | 471    | 514    |
| Printing and Publishing .....      | ..... | .....  | 1,046  | 2,388  | 2,400  | 2,256  | 1,983  | 2,234  | 2,530  | 2,489  | 2,510  | 2,737  | 2,873  | 3,655  | 3,680  |
| Tobacco .....                      | ..... | .....  | 642    | 3,886  | 4,068  | 3,540  | 3,187  | 3,290  | 3,201  | 3,210  | 3,400  | 3,800  | 4,100  | 3,962  | 3,909  |
| Fine Arts .....                    | 139   | 383    | 92     | 250    | 206    | 144    | 268    | 363    | 367    | 334    | 340    | 378    | 436    | 465    | 523    |
| Miscellaneous .....                | 462   | 2,289  | 558    | 4,177  | 2,919  | 2,018  | 2,688  | 1,990  | 2,104  | 2,211  | 2,421  | 2,388  | 2,711  | 5,475  | 5,043  |
| Totals .....                       | 9,040 | 28,527 | 30,288 | 56,827 | 58,443 | 58,508 | 55,015 | 60,969 | 62,218 | 60,723 | 64,709 | 67,145 | 74,798 | 80,839 | 86,383 |

A CLASSIFIED AND COMPARATIVE STATEMENT OF THE VALUE OF PRODUCTS OF THE MANUFACTURING INDUSTRY IN CINCINNATI, FOR THE YEARS 1840, 1850, 1860, 1870, 1876, 1877, 1878, 1879, 1880, AND 1881.—*Blackburn.*

| Classification.                       | 1840.        | 1850.        | 1860.        | 1870.         | 1875.         | 1876.         | 1877.         | 1878.         | 1879.         | 1880.         | 1881.         |
|---------------------------------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Iron .....                            | \$1,728,504  | \$1,143,000  | \$5,305,006  | \$20,804,283  | \$16,083,885  | \$13,143,981  | \$13,298,749  | \$14,650,400  | \$16,010,355  | \$10,408,719  | \$20,557,785  |
| Other Metals.....                     | 658,040      | 1,200,190    | 1,464,738    | 3,673,356     | 4,870,978     | 4,351,314     | 4,491,030     | 4,740,764     | 5,300,290     | 5,174,507     | 7,145,070     |
| Wood.....                             | 2,068,857    | 4,143,000    | 5,806,183    | 12,686,165    | 13,421,084    | 12,907,604    | 13,807,030    | 12,940,424    | 15,231,111    | 14,204,244    | 17,370,062    |
| Leather .....                         | 1,068,750    | 2,675,150    | 2,828,234    | 7,227,324     | 7,870,175     | 7,729,818     | 7,352,038     | 8,863,075     | 9,404,200     | 11,558,755    | 13,320,783    |
| Food.....                             | 3,209,617    | 14,473,562   | 7,423,380    | 17,945,651    | 27,660,377    | 27,664,537    | 23,710,063    | 22,032,161    | 20,530,875    | 20,004,158    | 23,831,546    |
| S soap, Candles and Oil .....         | 4,451,940    | 1,503,000    | 3,222,265    | 7,455,561     | 9,910,143     | 9,964,100     | 8,203,930     | 8,525,427     | 8,640,000     | 8,317,092     | 9,187,580     |
| Clothing.....                         | 2,009,850    | 4,325,500    | 6,757,083    | 12,628,862    | 13,806,300    | 12,381,610    | 12,259,010    | 11,906,062    | 12,318,120    | 18,085,844    | 20,680,065    |
| Liquors.....                          | 807,500      | 5,240,930    | 4,804,821    | 16,361,006    | 23,040,207    | 23,615,388    | 23,617,711    | 24,531,726    | 26,387,118    | 20,647,000    | 32,847,160    |
| Cotton, Wool, Hemp, etc .....         | 411,190      | 1,181,000    | 756,008      | 1,854,774     | 1,465,432     | 1,582,165     | 1,572,532     | 1,418,400     | 1,090,900     | 1,365,013     | 1,047,258     |
| Drugs, Chemicals, etc.....            | 438,250      | 2,018,200    | 1,201,390    | 3,544,165     | 4,029,870     | 4,278,048     | 4,125,648     | 4,031,700     | 4,021,550     | 4,425,322     | 4,807,928     |
| Stone and Earth .....                 | 258,300      | 713,000      | 880,850      | 2,990,102     | 3,382,003     | 2,905,855     | 3,184,815     | 2,362,857     | 8,108,046     | 2,590,510     | 3,201,707     |
| Carrriages, Cars, etc.....            | 117,000      | 507,447      | 788,185      | 1,744,413     | 2,123,102     | 1,943,757     | 2,354,064     | 3,824,189     | 4,705,050     | 6,548,690     | 7,654,354     |
| Paper .....                           | 669,600      | 1,850,540    | 353,168      | 880,516       | 2,213,867     | 2,167,312     | 2,140,402     | 4,240,447     | 3,050,320     | 4,416,326     | 4,751,908     |
| Book Binding and<br>Blank Books ..... | .....        | .....        | 131,170      | 626,870       | 813,300       | 705,800       | 642,700       | 578,000       | 654,000       | 341,700       | 371,000       |
| Printing and Publish-<br>ing.....     | .....        | .....        | 1,503,101    | 4,680,280     | 6,200,454     | 5,418,249     | 4,957,426     | 4,652,200     | 5,850,200     | 4,401,785     | 4,502,300     |
| Tobacco.....                          | .....        | .....        | 615,556      | 5,607,600     | 4,108,177     | 4,607,562     | 4,215,724     | 4,371,527     | 4,200,324     | 5,330,024     | 5,702,305     |
| Fine Arts.....                        | 175,100      | 56,200       | 180,750      | 5,607,746     | 650,509       | 517,070       | 520,180       | 578,670       | 634,430       | 628,827       | 620,583       |
| Miscellaneous .....                   | 700,020      | 2,241,960    | 3,282,116    | 5,607,427     | 4,561,831     | 4,498,618     | 4,520,111     | 4,067,146     | 4,440,071     | 8,181,206     | 8,084,462     |
| Totals.....                           | \$16,306,443 | \$46,180,279 | \$46,065,062 | \$127,450,021 | \$146,431,354 | \$140,583,900 | \$135,122,768 | \$138,798,165 | \$148,957,280 | \$163,351,497 | \$186,329,087 |

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